Form 3160-3 (February 2005)			OMB N	APPROVE (o. 1004-013	7
UNITED STATES DEPARTMENT OF THE II BUREAU OF LAND MANA	5. Lease Serial No. U-01304	March 31, 2	2007		
APPLICATION FOR PERMIT TO E			6. If Indian, Alloted	or Tribe	Name
la. Type of work:	R		7 If Unit or CA Agr	reement, Na	me and No.
1b. Type of Well: ☐ Oil Well	8. Lease Name and EAST CHAP	ITA 28-3			
2. Name of Operator EOG RESOURCES, INC.			9. API Well No.	3-04	7-38891
3a. Address 1060 East Highway 40, Vernal, UT 84078	3b. Phone No. (include area code) 435-781-9111		10. Field and Pool, or NATURAL B	AL BUTTES	
4. Location of Well (Report location clearly and in accordance with any At surface L43367, SWSW 852 FSL 790 FWL 40.060073	5 LAT 109 319769 LON		11. Sec., T. R. M. or I	3lk. and Sur	vey or Area
At proposed prod. zone SAME 4435572 Y 40.	.060102-109.3190	49	SEC. 3, T9S,	R23E S.L	.B.&M
 Distance in miles and direction from nearest town or post office* 57.3 MILES SOUTH OF VERNAL 	4. Distance in miles and direction from nearest town or post office*				13. State UT
15. Distance from proposed* location to nearest property or lease line, ft.	16. No. of acres in lease		ng Unit dedicated to this well		
(Also to nearest drig. unit line, if any) 468 Drilling Line 18. Distance from proposed location*	2451 19. Proposed Depth	20. BLM/F	BIA Bond No. on file		
to nearest well, drilling, completed, applied for, on this lease, ft. 10,560	9215	NM 2			
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4976' GL	22. Approximate date work will sta	rt*	23. Estimated duration 45 DAYS		
	24. Attachments				
The following, completed in accordance with the requirements of Onshore	Oil and Gas Order No.1, must be a	ttached to thi	is form:		
 Well plat certified by a registered surveyor. A Drilling Plan. 	Item 20 above).	he operation	ns unless covered by an	existing b	ond on file (see
3. A Surface Use Plan (if the location is on National Forest System L SUPO must be filed with the appropriate Forest Service Office).			ormation and/or plans a	s may be re	equired by the
25. Signature	Name (Printed/Typed)			Date	
Title Sr. Regulatofy Assistant	Kaylene R. Gardne	r		11/2	8/2006
Approved by (Steparture)	Name (Printed/Typed)			Date	
BRADI EV G				12-	20-06
Title	OfficeNVIRONMENTAL				
Application approval does not warrant or certify that the applicant holds conduct operations thereon. Conditions of approval, if any, are attached.	legal or equitable title to those righ	ts in the sub	ject lease which would e	entitle the a	pplicant to

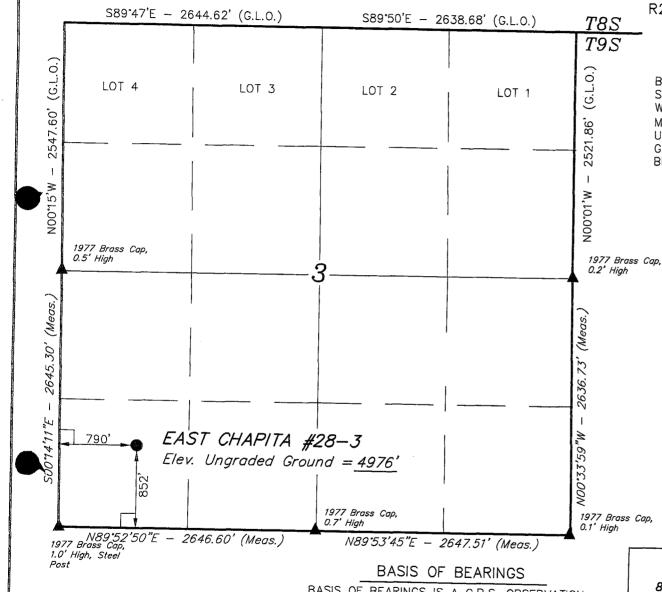
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

Federal Approval of this Action is Necessary

RECEIVED NOV 3 0 2006

T9S, R23E, S.L.B.&M.



BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

(NAD 83)

LATITUDE = $40^{\circ}03'36.27"$ (40.060075)

LONGITUDE = 109°19'11.17" (109.319769)

(NAD 27)

LATITUDE = $40^{\circ}03'36.39"$ (40.060108)

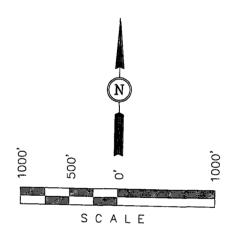
LONGITUDE = $109^{\circ}19^{\circ}08.73^{\circ}$ (109.319092)

EOG RESOURCES, INC.

Well location, EAST CHAPITA #28-3, located as shown in the SW 1/4 SW 1/4 of Section 3, T9S, R23E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCHMARK 58 EAM (1965) LOCATED IN THE NE 1/4 OF SECTION 30, T9S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH SE, QUADRANGLE, UTAH, UINTAH COUNTY 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5132 FFFT



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE THE WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY OF BY UNDER MY SUPERVISION AND THAT THE SOURCE TO THE BEST OF MY KNOWLEDGE

UINTAH ENGINEERING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'		DATE SURVEYED: 03-13-06	DATE DRAWN: 05-05-06
B.J. G.S.	C.H.	REFERENCES G.L.O. PLA	ΛT
WEATHER WARM		FILE EOG RESOUI	DOES INC

LEGEND:

= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

) ss

COUNTY OF UINTAH)

VERIFICATION

Kaylene R. Gardner, of lawful age, being first duly sworn upon oath, deposes and says:

She is the Regulatory Assistant of EOG Resources, Inc., of Vernal, Utah. EOG Resources, Inc. is the operator of the following described well:

EAST CHAPITA 28-3 852' FSL – 790' FWL (SWSW) SECTION 3, T9S, R23E UINTAH COUNTY, UTAH

EOG Resources, Inc., Questar Exploration and Production Company, and III Exploration Company, Exhibit A are the only owners in the well and/or of all contiguous oil and gas leases or drilling units overlying the pool.

On the 28th day of November 2006 she placed in the United States mail, with postage prepaid, a copy of the attached Application for Commingling in one wellbore for the subject well.

Said envelope which contained these instruments was addressed to the Utah Division of Oil, Gas & Mining, Bureau of Land Management, Questar Exploration and Production Company, and III Exploration Company.

Further affiant saith not.

Sr. Regulatory Assistant

Subscribed and sworn before me this 28th day of November, 2006.

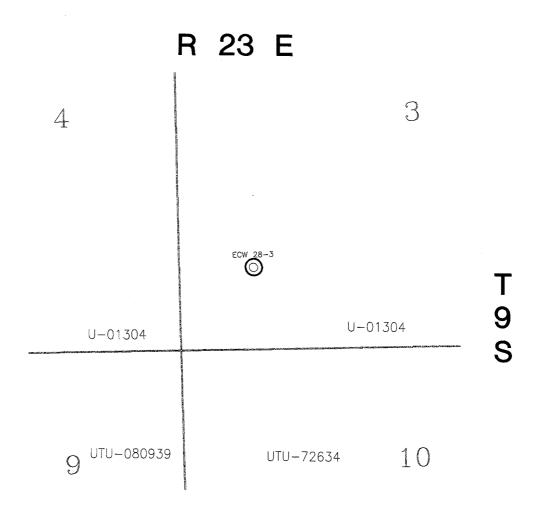
Notary Public CHERYLE A. SN8W
3123 West 1790 South
Vermat, Utah 84078
My Commission Expires
August 1, 2009
State of Utah
My Commission Expires: 8/1/2009

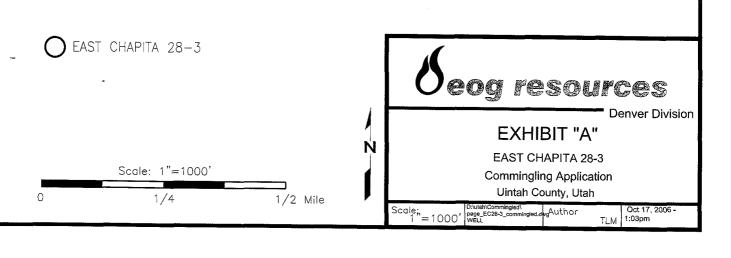
Cherife Inow

Exhibit "A" to Affidavit East Chapita 28-3 Application to Commingle

Questar Exploration and Production Company Independence Plaza 1050 17th Street, Suite 500 Denver, Colorado 80265 Attention: Mr. Nate Koeniger

III Exploration Company 555 South Cole Road P.O. Box 7608 Boise, Idaho 83707 Attention: Mr. Ken Smith





EAST CHAPITA 28-3 SW/SW, SEC. 03, T9S, R23E, S.L.B.&M.. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River FM	1,925'
Wasatch	4,792'
Chapita Wells	5,380'
Buck Canyon	6,077'
North Horn	6,664'
Island	6,967'
KMV Price River	7,037'
KMV Price River Middle	7,832'
KMV Price River Lower	8,681'
Sego	9,016'

Estimated TD: 9,215' or 200'± below Sego top

Anticipated BHP: 5,032 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

EOG Resources, Inc. requests authorization for commingling of production from the Wasatch and Mesaverde formations in the referenced wellbore. In the event allocation of production is necessary, the allocation will be based on proportionate net pay as calculated from open hole logs. Production from the Wasatch and Mesaverde formations will be commingled in the wellbore and produced through open ended 2-3/8" tubing landed below all perforations in the 4-1/2: production casing.

Attached is a map showing the location of all wells on contiguous oil and gas leases or drilling units and an affidavit showing that this application has been provided to owners of all contiguous oil and gas leases or drilling units overlying the pool.

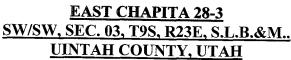
3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

4. CASING PROGRAM:

_								TING FAC	
	HOLE SIZE	INTERVAL	<u>SIZE</u>	<u>WEIGHT</u>	GRADE	THREAD	COLLAPSE	E/BURST/	TENSILE
Conducto	r: 17 ½".	0' - 45'	13 %"	48.0#	H-40	STC	770 PSI		
Surface		$45' - 2,300'KB \pm$	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi	394,000#
Production	n: 7-7/8"	$2,300' \pm - TD$	4-1/2"	11.6#	N-80	LTC	6350 PSI	7780 Psi	223,000#



Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5%" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone. All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. $4-\frac{1}{2}$ ", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. (30± total). Thread lock float shoe, top and bottom of float collar, and top of 2^{nd} joint.

6. <u>MUD PROGRAM</u>

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' \pm - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

EAST CHAPITA 28-3 SW/SW, SEC. 03, T9S, R23E, S.L.B.&M.. UINTAH COUNTY, UTAH

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 2 – Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

8. EVALUATION PROGRAM:

Logs:

Mud log from base of surface casing to TD.

Cased-hole Logs:

Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

9. <u>CEMENT PROGRAM:</u>

Lead:

Surface Hole Procedure (Surface - 2300'±):

Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCl₂, 3 #/sx GR3 #/sx

Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail: Class "G" cement with 2% CaCI₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps

water.

Top Out: As necessary with Class "G" cement with 2% CaCI₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18

ft³/sk., 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

Production Hole Procedure (2300'± - TD)

Lead: 143 sks: 35:65 Poz "G" w/4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65

(Dispersant), 0.2% D46 (Antifoam), 0.75% D112 (Fluid Loss Additive), 0.200% D13 (Retarder), 0.25 pps D29 (cello flakes) mixed at 13.0 ppg, 1.75 ft³/sk., 9.19

gps water.

Tail: 852 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

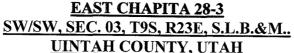
(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft³/sk., 5.9gps water.

Note: The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe.

Tail volume to be calculated to bring cement to 400'± above top of Wasatch.



Final Cement volumes will be based upon gauge-hole plus 45% excess.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

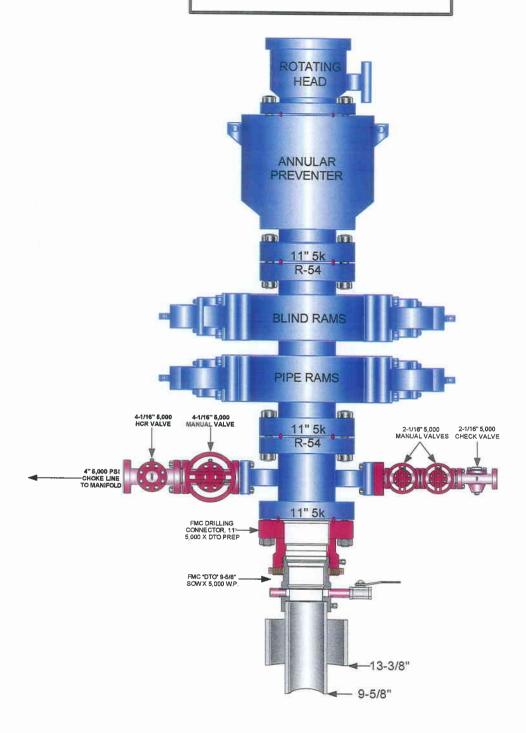
11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

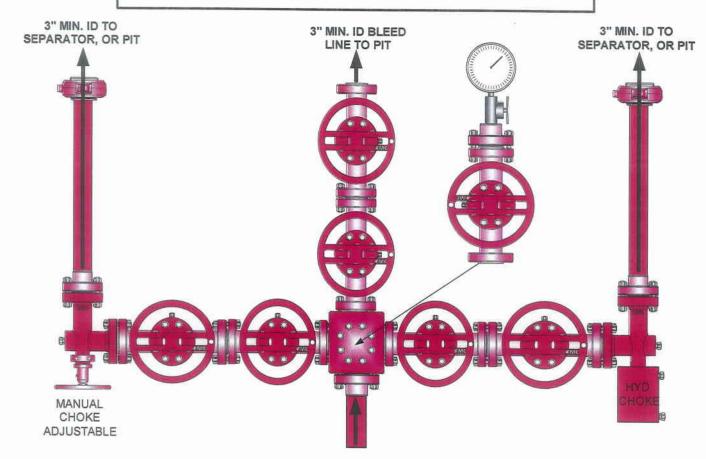
No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)



EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 0F



4" 5,000 PSI CHOKE LINE FROM HCR VALVE

Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.



EAST CHAPITA 28-3 SWSW, Section 3, T9S, R23E Uintah County, Utah

SURFACE USE PLAN

NOTIFICATION REQUIREMENTS

Location Construction:

Forty-eight (48) hours prior to construction of location and access

roads.

Location Completion:

Prior to moving on the drilling rig.

Spud Notice:

At least twenty-four (24) hours prior to spudding the well.

Casing String and

Cementing:

Twenty-four (24) hours prior to running casing and cementing

all casing strings.

BOP and related

Equipment Tests:

Twenty-four (24) hours prior to running casing and tests.

First Production Notice: Within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90)

days.

The well pad is approximately 325 feet long with a 246-foot width, containing 1.84 acres more or less. The well access road is approximately 528 feet long with a 30-foot right-of-way, disturbing approximately 0.36 acre. New surface disturbance associated with access road and the well pad is estimated to be approximately 2.20 acres. The pipeline is approximately 226 feet long within Federal Lease UTU 01304 disturbing approximately 0.21 acre.

1. EXISTING ROADS:

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 57.3 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

2. PLANNED ACCESS ROAD:

- A. The access road will be approximately 528' in length.
- B. The access road has a 30 foot ROW w/18 foot running surface.
- C. Maximum grade of the new access road will be 8 percent.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

All travel will be confined to existing access road right-of-way.

New or reconstructed roads will be centerlined – flagged at time of location staking.

The road shall be constructed/upgraded to meet the standards to the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation or debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off

water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

A. On Well Pad

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400 BBL or one (1) 300 bbl vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. Off Well Pad

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. The length of the new proposed pipeline is 226' x 40'. The proposed pipeline leaves the eastern edge of the well pad (Lease U-01304) proceeding in an easterly direction for an approximate distance of 226' tieing into an proposed pipeline for East Chapita 27-3 located in the SWSW of Section 3, T9S, R23E (Lease U-01304). Pipe will be 4" NOM, 0.156 wall, Grade X42, Zap-Lok with a 35 mil X-Tru coating.
- 3. Proposed pipeline will be a 4" OD steel, welded line laid on the surface
- 4. Protective measures and devices for livestock and wildlife will be taken and /or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. All existing facilities will be painted with Carlsbad Canyon. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

5. LOCATION AND TYPE OF WATER SUPPLY:

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/ or Target Trucking Inc.'s water source in the SW/SW. Sec 35, T9S, R22E Uintah County, Utah (State Water Right # 49-1501, and/or Bonanza Power Plant water source in Sec 26, T8S, R23E Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. Source of Construction Materials:

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).

- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or by removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be double lined with felt and a 12 millimeter plastic liner.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

8. ANCILLARY FACILITIES:

None anticipated.

9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the east corner of the location. The flare pit will be located downwind of the prevailing wind direction, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled location topsoil will be stored between corners #6 and the access road and corners #2 and #3. Upon completion of construction, the stockpiled topsoil from the location

will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpiller tractor.

Access to the well pad will be from the west.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.)
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distances between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently counted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RECLAMATION OF THE SURFACE:

A. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

Needle and Threadgrass	6.0
Hi-Crest Crested Wheatgrass	6.0
Seed Mixture	Drilled Rate (lbs./acre PLS*)

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Four Wing Saltbush	3.0
Indian Rice Grass	2.0
Needle & Thread Grass	2.0
Crested Wheatgrass	1.0
Globe Mallow	1.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

Bureau of Land Management

12. OTHER INFORMATION:

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
 - Whether the materials appear eligible for the National Register of Historic Places;
 - The mitigation measures the operator will likely have to undertake before the site can be used.
 - A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.
- C. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.
- D. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for

the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" and "Right-of-Way grant", if applicable, will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A cultural resources survey was conducted and submitted 6/19/2006 by Montgomery Archaeological Consultants. A paleontology survey was conducted and submitted 8/9/2006 by Stephen Sandau.

Additional stipulations

No construction or drilling activities shall be conducted May 15th through June 20th due to Antelope Kidding stipulations.

LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

PERMITTING AGENT

Kaylene R. Gardner EOG Resources, Inc. P.O. Box 1815 Vernal, Ut 84078 (435) 781-9111

DRILLING OPERATIONS

Donald Presenkowski EOG Resources, Inc. P.O. Box 250 Big Piney, WY 83113 307-276-4865

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Please be advised that EOG Resources, Inc. is considered to be the operator of the East Chapita 28-3 Well, located in the SW/SW, of Section 3, T9S, R23E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

November 28, 2006

Date

lene R. Gardner, Sr. Regulatory Assistant

Request for Exception to Buried Pipeline Requirement EAST CHAPITA 28-03 SW/SW, Sec. 3, T9S, R23E

Lease: U-01304

EOG Resources, Inc. requests a variance to the requirement for a buried gas sales pipeline for the referenced well for the following reasons:

- 1. In order to bury pipe on the gas sales line route, additional surface disturbance relative to surface pipeline would be approximately <u>50'X Length</u> acres.
- 2. Ripping, cutting, or blasting of rock would be required, which in turn would leave long-term spoils on the right-of-way.
- 3. The disturbed soils on the pipeline corridor would be difficult to rehabilitate and would be susceptible to noxious weed infestation, which in turn would be hazardous to livestock.
- 4. Supplemental soil to replace removed rock would need to be hauled in from other locations to provide bedding and cover material.
- 5. The buried pipe would need to be coated and/or wrapped to minimize the potential for corrosion-caused gas leaks and blowouts.
- 6. Burying of pipe next to access roads increases the potential for damage, explosion, and fire when using graders and/or dozers for snow removal or road rehabilitation.
- 7. Surface equipment, including risers with blow down valves and pipeline markers will be required, adding to negative visual impact.
- 8. Disturbance of previously rehabilitated pipeline corridor could be necessary if increasing well density requires crossing of the corridor or location construction on the corridor.
- 9. Pipeline corridors subject to poor rehabilitation characteristics are susceptible to high rates of soil erosion.
- 10. Buried shallow pipelines in low areas subject to the occasional presence of standing water are susceptible to movement and surfacing.

EOG RESOURCES, INC. EAST CHAPITA #28-3 LOCATED IN UINTAH COUNTY, UTAH

SECTION 3, T9S, R23E, S.L.B.&M.



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHEASTERLY

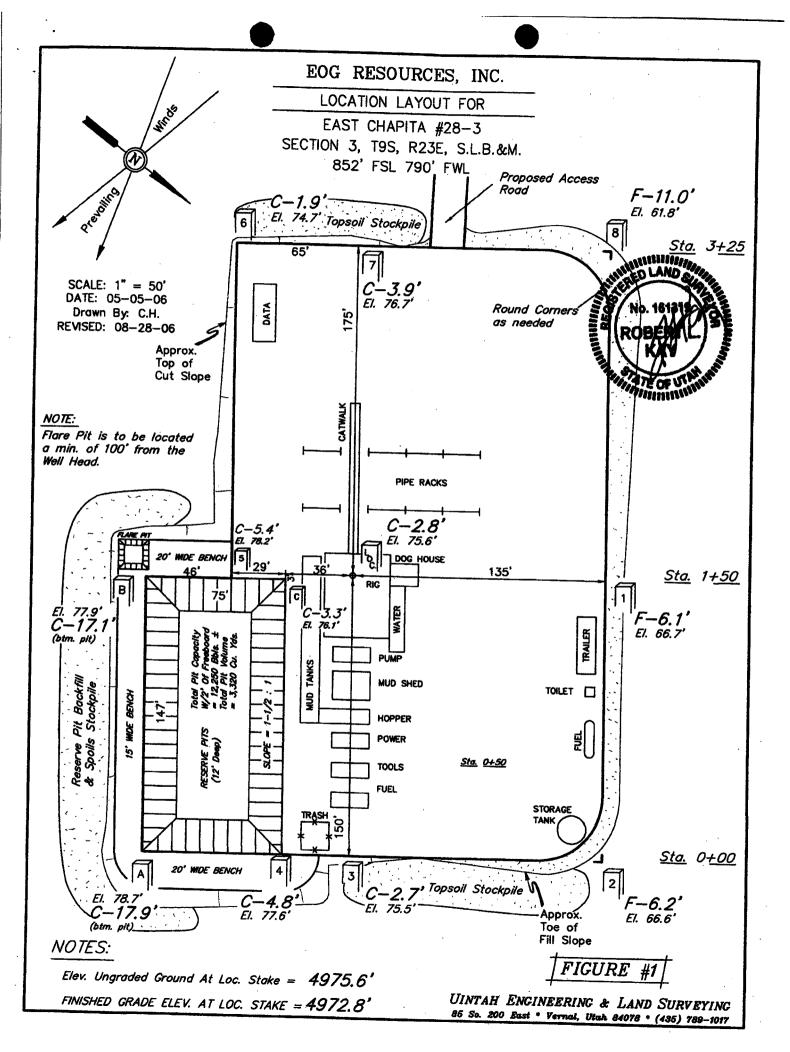


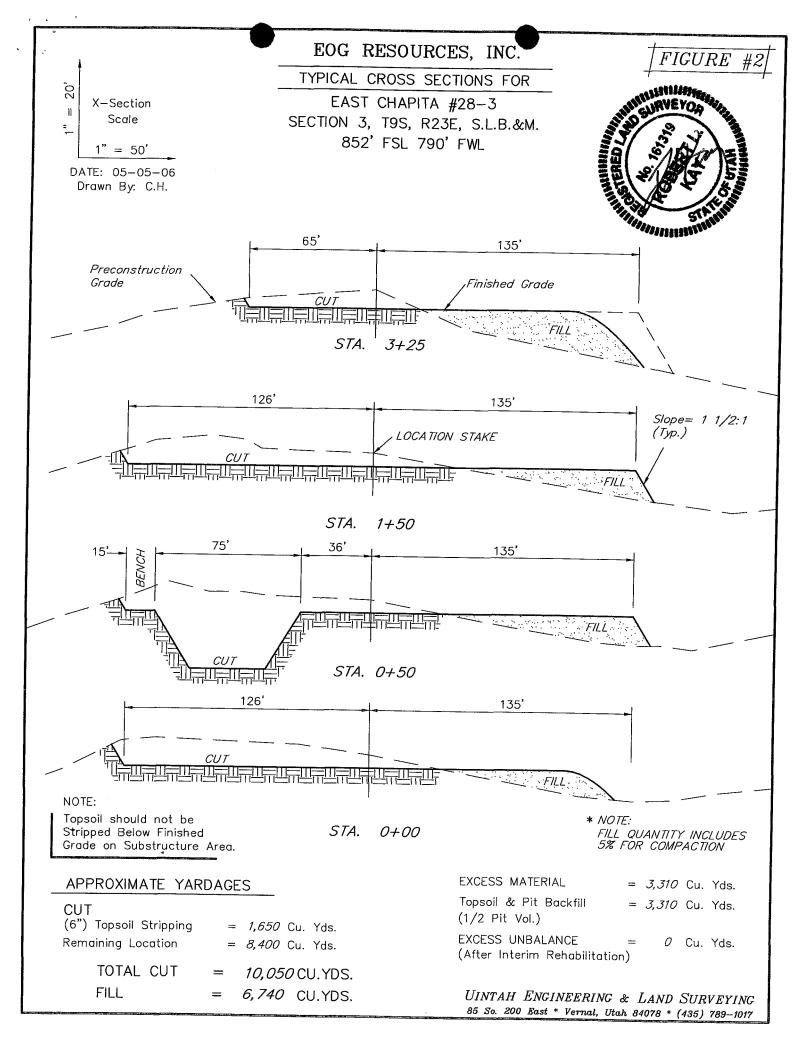
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

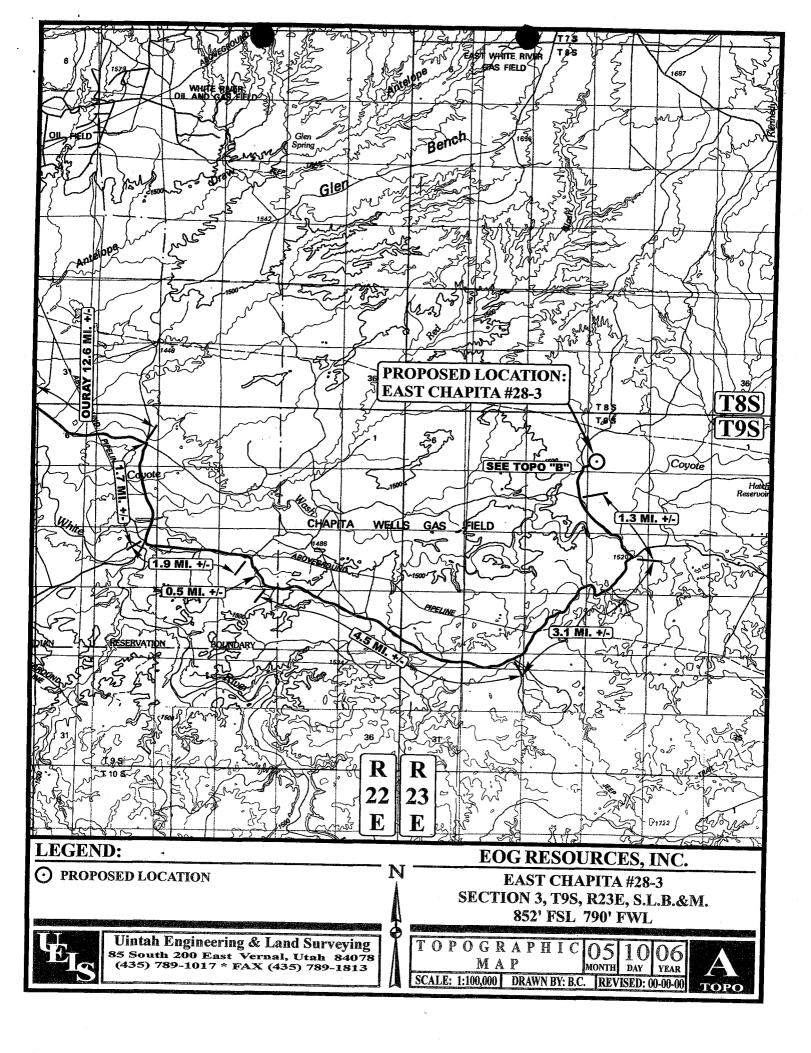
LOCATION PHOTOS

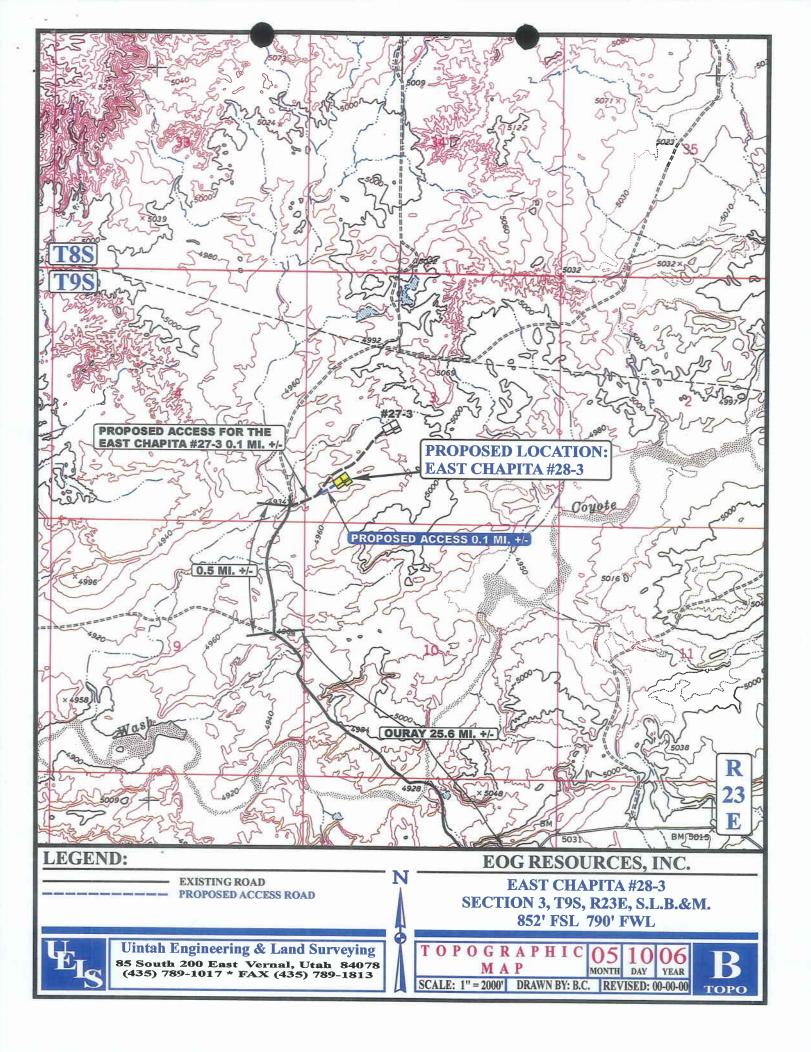
РНОТО

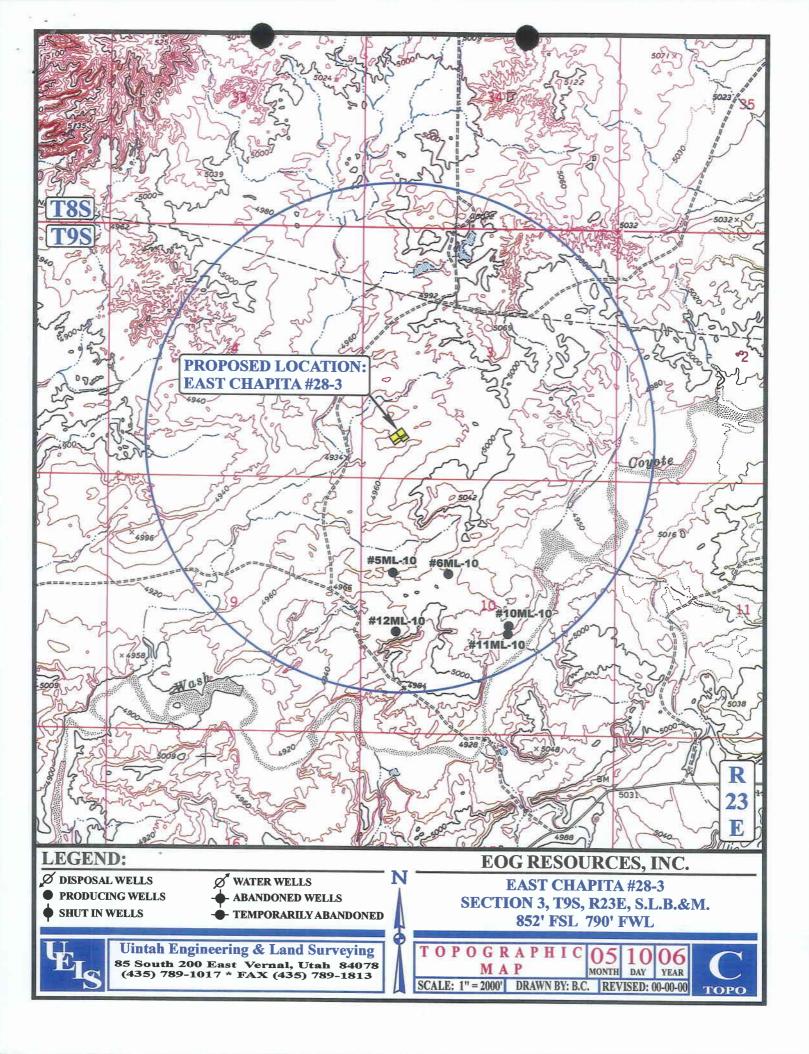
TAKEN BY: B.J. DRAWN BY: B.C. REVISED: 00-00-00

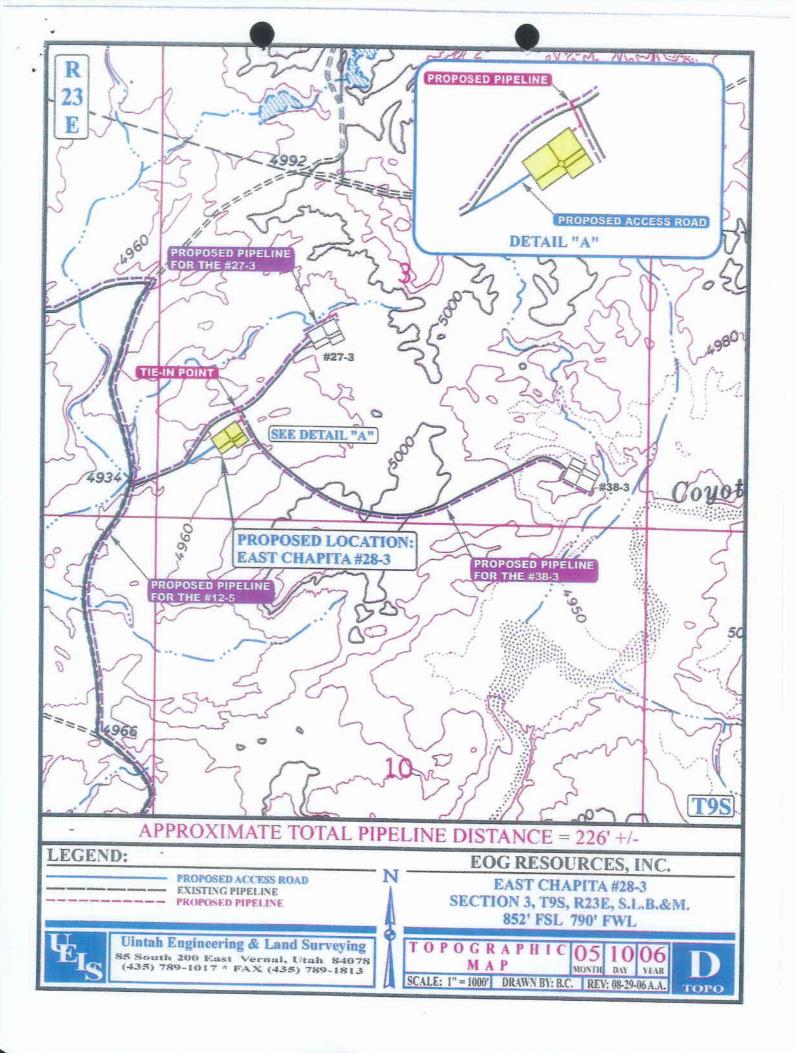




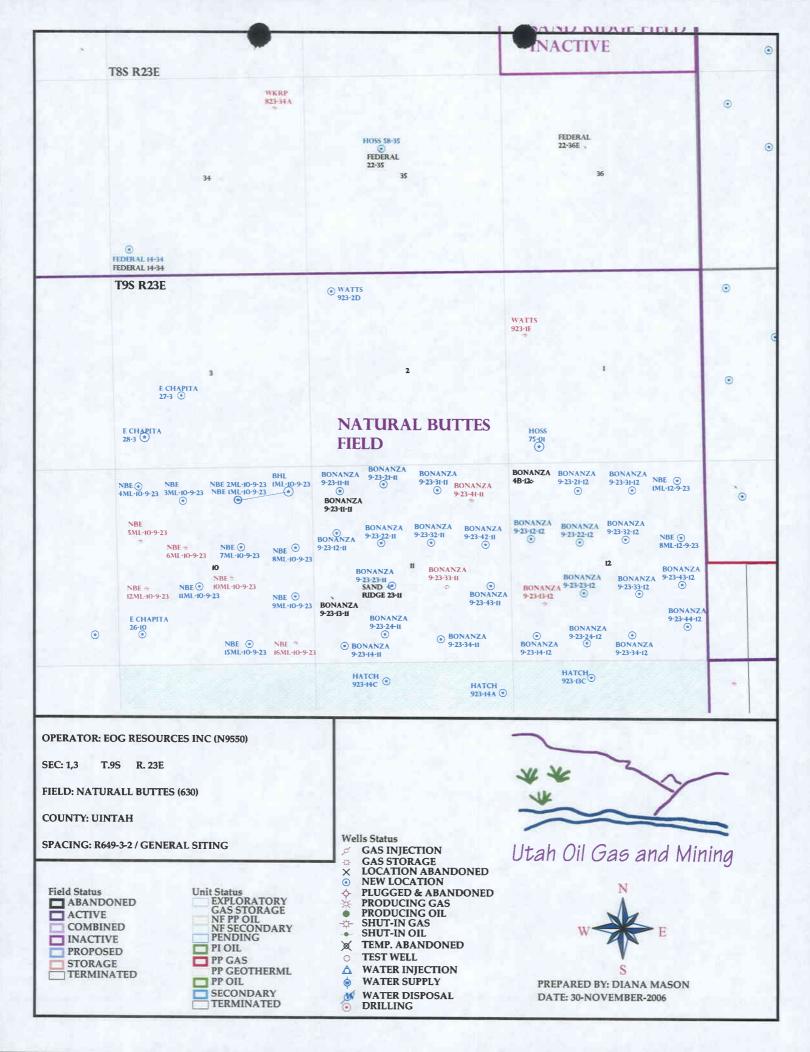








APD RECEIVED: 11/30/2006	API NO. ASSIG	NED: 43-04	7-38895		
WELL NAME: E CHAPITA 28-3	<u> </u>				
OPERATOR: EOG RESOURCES INC (N9550)	PHONE NUMBER:	435-781-91	L1		
CONTACT: KAYLENE GARDNER					
PROPOSED LOCATION:	INSPECT LOCATN	BY: /	/		
SWSW 03 090S 230E SURFACE: 0852 FSL 0790 FWL	Tech Review	Initials	Date		
BOTTOM: 0852 FSL 0790 FWL	Engineering	Dun	(2/20/0x		
COUNTY: UINTAH	Geology				
LATITUDE: 40.06010 LONGITUDE: -109.3191 UTM SURF EASTINGS: 643367 NORTHINGS: 4435572	Surface				
FIELD NAME: NATURAL BUTTES (630)	Dulluce	<u></u>			
LEASE TYPE: 1 - Federal LEASE NUMBER: U-01304 SURFACE OWNER: 1 - Federal RECEIVED AND/OR REVIEWED:	PROPOSED FORMA: COALBED METHANI COATION AND SITING:		RV		
Plat Bond: Fed[1] Ind[] Sta[] Fee[]	R649-2-3.				
(No. NM 2308)	Jnit:				
,	✓ R649-3-2. Gener				
Oil Shale 190-5 (B) or 190-3 or 190-13	Siting: 460 From Q		Between Wells		
Water Permit (No. 49-1501)	R649-3-3. Excep	tion			
RDCC Review (Y/N)	Drilling Unit	_			
(Date:)	Board Cause No: Eff Date:				
NA Fee Surf Agreement (Y/N)	Siting:				
Intent to Commingle (Y/N) Wasatch, Mesaverbe	R649-3-11. Dire	ctional Dri	.11		
COMMENTS:					
STIPULATIONS: 1-Cedent Observation Ship					
) Comming 3					





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

December 20, 2006

EOG Resources, Inc. 1060 East Highway 40 Vernal, UT 84078

Re:

East Chapita 28-3 Well, 852' FSL, 790' FWL, SW SW, Sec. 3, T. 9 South, R. 23 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Administrative approval for commingling the production from the Wasatch formation and the Mesaverde formation in this well is hereby granted. Appropriate information has been submitted to DOGM in accordance with R649-3-22. No written objections from owners were received by DOGM.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38895.

Sincerely,

Gil Hunt •

Associate Director

StigELS

pab Enclosures

cc:

Uintah County Assessor (via e-mail)

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, Inc.				
Well Name & Number East Chapita 28-3					
API Number:	43-047-38895				
Lease:	<u>U-01304</u>				
Location: SW SW	Sec. 3	T. 9 South	R. 23 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Form 3160-3 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	OVED
OMB No. 1004	
Expires March	31, 2007

5.	Lease Serial	No.
	U-01304	

APPLICATION FOR PERMIT TO	DRILL OR R	FENTER		6. If Indian, Allotee or To	ribe Name
AFFEIGATION TOTT ETIMIT TO	DEC		<u>.</u>		
ia. Type of work: ✓ DRILL REENT	REC	LIVL	ا.	7 If Unit or CA Agreemen	t, Name and No.
	NOV	Zone 8 7006		8. Lease Name and Well I	No.
lb. Type of Well:Oil Well _ ✓ Gas WellOther	- Burgis	Zone Multip	le Zone		28-3
2. Name of Operator EOG RESOURCES, INC.	DIMVE	RNAI II	ТАН	9. API Well No. 43.047.2	8895
3a. Address 1060 East Highway 40, Vernal, UT 84078	3b Land No.	nide dred code;	77 11 7		•
	435-781-9	111		NATURAL BUTT	ES
4. Location of Well (Report location clearly and in accordance with a	any State requirements.)		11. Sec., T. R. M. or Blk. an	d Survey or Area
At surface SWSW 852 FSL 790 FWL 40.0600	075 LAT 109.3197	69 LON		GEG A TAG DAGE	CI DAM
At proposed prod. zone SAME				SEC. 3, 198, R23E	f Unit or CA Agreement, Name and No. Lease Name and Well No. EAST CHAPITA 28-3 API Well No. Field and Pool, or Exploratory NATURAL BUTTES Sec., T. R. M. or Blk. and Survey or Area SEC. 3, T9S, R23E S.L.B.&M County or Parish UINTAH It dedicated to this well Estimated duration 45 DAYS
14. Distance in miles and direction from nearest town or post office*		1		12. County or Parish	13. State
57.3 MILES SOUTH OF VERNAL				UINTAH	UT
15. Distance from proposed* 790 Lease Line location to nearest	16. No. of acres	in lease	17. Spacin	g Unit dedicated to this well	
property or lease line, ft. (Also to nearest drig. unit line, if any) 468 Drilling Line	2451		40		
	19. Proposed De	oth	20. BLM/	BIA Bond No. on file	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 10,560	9215		NM 2	308	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4976' GL	22. Approximate	date work will sta	rt*	23. Estimated duration 45 DAYS	
	24. Attachm	ents		· · · · · · · · · · · · · · · · · · ·	
The following, completed in accordance with the requirements of Onsh	ore Oil and Gas Ord	er No.1. must be a	ttached to th	is form:	
•					
1. Well plat certified by a registered surveyor.	4.	Bond to cover t Item 20 above).	he operatio	ons unless covered by an exist	ting bond on file (se
2. A Drilling Plan.	- Landa sha	Operator certific	cation		
 A Surface Use Plan (if the location is on National Forest Syster SUPO must be filed with the appropriate Forest Service Office). 	n Lands, the 6	1		formation and/or plans as may	be required by the

25. Signature	Name (Printed Typed) Kaylene R. Gardner	Date 11/28/2006
Title Sr. Regulatory Assistant		
Approved by (Signature)	Name (Printed Typed) Taxon Kewalls	Date 5-2-2007
Title Cands & Mineral Resources	Office	0 0 0 0 0

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

NOTICE OF APPROVAL

RECEIVED
MAY 1 4 2007

06BM1795A

DIV. OF OIL, GAS & MINING



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL FIELD OFFICE VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

EOG Resources, Inc.

Location:

SWSW, Sec. 3, T9S, R23E

Well No:

East Chapita 28-3

Lease No:

UTU-01304

API No: 43-047-38895 Agreement:

N/A

Title	Name	Office Phone Number	Cell Phone Number
Petroleum Engineer:	Matt Baker	(435) 781-4490	(435) 828-4470
Petroleum Engineer:	Michael Lee	(435) 781-4432	(435) 828-7875
Petroleum Engineer:	James Ashley	(435) 781-4470	(435) 828-7874
Petroleum Engineer:	Ryan Angus	(435) 781-4430	(435) 828-7368
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913
NRS/Enviro Scientist:	Paul Buhler	(435) 781-4475	(435) 828-4029
NRS/Enviro Scientist:	Karl Wright	(435) 781-4484	
NRS/Enviro Scientist:	Holly Villa	(435) 781-4404	
NRS/Enviro Scientist:	Melissa Hawk	(435) 781-4476	(435) 828-7381
NRS/Enviro Scientist:	Chuck MacDonald	(435) 781-4441	(435) 828-7481
NRS/Enviro Scientist:	Jannice Cutler	(435) 781-3400	
NRS/Enviro Scientist:	Michael Cutler	(435) 781-3401	
NRS/Enviro Scientist:	Anna Figueroa	(435) 781-3407	
NRS/Enviro Scientist:	Verlyn Pindell	(435) 781-3402	
NRS/Enviro Scientist:	Darren Williams	(435) 781-4447	
NRS/Enviro Scientist:	Nathan Packer	(435) 781-3405	
		_ `	

Fax: (435) 781-4410

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction	_	Forty-Eight (48) hours prior to construction of location and	
(Notify Environmental Scientist)		access roads.	
Location Completion	-	Prior to moving on the drilling rig.	
(Notify Environmental Scientist)			
Spud Notice	-	Twenty-Four (24) hours prior to spudding the well.	
(Notify Petroleum Engineer)			
Casing String & Cementing	-	Twenty-Four (24) hours prior to running casing and cementing	
(Notify Supv. Petroleum Tech.)		all casing strings.	
BOP & Related Equipment Tests	-	Twenty-Four (24) hours prior to initiating pressure tests.	
(Notify Supv. Petroleum Tech.)			
First Production Notice	-	Within Five (5) business days after new well begins or	
(Notify Petroleum Engineer)		production resumes after well has been off production for more	
		than ninety (90) days.	

COAs: Page 2 of 7 Well: East Chapita 28-3

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

General Surface COA

- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer (AO). A report will be prepared by a BLM permitted paleontologist and submitted to the AO at the completion of surface disturbing activities.

SITE SPECIFIC COAs

• Within 90 calendar days of the approval date for this Application for Permit to Drill (APD), the operator/lessee shall submit to the Authorized Officer (AO), on Sundry Notice Form 3160-5, an Interim Surface Reclamation Plan for surface disturbance on well pads, access roads, and pipelines. At a minimum, this will include the reshaping of the pad to the original contour to the extent possible; the respreading of the top soil up to the rig anchor points; and, the area reseeded using appropriate reclamation methods. The AO will provide written approval or concurrence within 30 calendar days of receipt. During interim management of the surface, use the following seed mix:

9 lbs of Hycrest Crested Wheatgrass

3 lbs of Kochia Prostrata.

COAs: Page 3 of 7 Well: East Chapita 28-3

DOWNHOLE CONDITIONS OF APPROVAL

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

- Production casing cement shall be brought up and into the surface casing. Operator is required to pump additional cement beyond the stated amounts in application. The minimum cement top is 200 ft above the surface casing shoe. COA specification is consistent with operators performance standard stated in APD.
- A variance is granted for Onshore Order #2 Drilling Operations III. E. "Blooie line discharge 100 feet from well bore and securely anchored" Blooie line can be 75 feet.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.

COAs: Page 4 of 7 Well: East Chapita 28-3

• The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.

- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office
 on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is
 completed.
- A cement bond log (CBL) will be run from the production casing shoe to the <u>top of cement</u> and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

COAs: Page 5 of 7 Well: East Chapita 28-3

OPERATING REQUIREMENT REMINDERS:

• All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - o Operator name, address, and telephone number.
 - o Well name and number.
 - o Well location (1/41/4, Sec., Twn, Rng, and P.M.).
 - o Date well was placed in a producing status (date of first production for which royalty will be paid).
 - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - o Unit agreement and/or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.

COAs: Page 6 of 7 Well: East Chapita 28-3

• Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior
 approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
 before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

COAs: Page 7 of 7 Well: East Chapita 28-3

• Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

STATE OF UTAH

	DEPARTMENT OF NATURAL RESOUP DIVISION OF OIL, GAS AND MI			5. LEASE DESIGN U-01304	ATION AND SERIAL NUMBER:		
SUNDRY	NOTICES AND REPORTS	S ON WEL	LS	6. IF INDIAN, ALLO	OTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill a	new wells, significantly deepen existing wells below cur aterals. Use APPLICATION FOR PERMIT TO DRILL f	rent bottom-hole dept	h, reenter plugged wells, or to	7. UNIT or CA AGE	REEMENT NAME:		
1. TYPE OF WELL OIL WELL		On the state of th		8. WELL NAME an East Chapi			
2. NAME OF OPERATOR: EOG RESOURCES, INC				9. API NUMBER: 43-047-388	395		
3. ADDRESS OF OPERATOR: 1060 East Highway 40	y VERNAL STATE UT ZIP	84078	PHONE NUMBER: (435) 789-0790	10. FIELD AND PO NATURAL E	DOL, OR WILDCAT: BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 852 F	SL - 790 FWL 40.060075 LAT 10	9.319769 LO	N···	COUNTY: UIN	TAH		
QTR/QTR, SECTION, TOWNSHIP, RAI	nge, meridian: SWSW 3 9S 2	3E S.L.B. 8	& M	STATE:	UTAH		
11. CHECK APP	ROPRIATE BOXES TO INDICAT			RT, OR OTH	ER DATA		
TYPE OF SUBMISSION		<u></u> <u></u>	YPE OF ACTION				
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN			DRATE CURRENT FORMATION		
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT		CK TO REPAIR WELL		
Approximate date work will start:	CASING REPAIR	☐ NEW CONS	TRUCTION	TEMPORA	ARILY ABANDON		
	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBING F	REPAIR		
	CHANGE TUBING	PLUG AND	ABANDON	VENT OR	FLARE		
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		☐ WATER D	PISPOSAL .		
	CHANGE WELL STATUS	PRODUCTIO	ON (START/RESUME)	☐ WATER S	HUT-OFF		
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMAT	ION OF WELL SITE		APD EXTENSION		
	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION		REQUEST		
Approved by the Utah Division of Oil, Gas and Mining							
Kavlene	Date:	Road	Lead Regulatory	Assistant			
		TITL	12/12/2007				
SIGNATURE	Marcha	DAT	E 12/12/2007				

(This space for State use only)

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

Well Name: East Chapita 28-3 Location: 852 FSL 790 FWL (SWSW), SECTION 3, T9S, R23E S.L.B.&M Company Permit Issued to: EOG Resources, Inc. Date Original Permit Issued: 12/20/2006
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
f located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No□
Have any wells been drilled in the vicinity of the proposed well which would affect he spacing or siting requirements for this location? Yes ☐ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right- of-way, which could affect the proposed location? Yes□No☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
ls bonding still in place, which covers this proposed well? Yes ☑No ☐
8/15/2007
Signature Date
Title: Lead Regulatory Assistant
Representing: EOG Resources, Inc.

DIV. OF OIL, GAS & MINING

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Cor	npany:	EOC	<u> RESOU</u>	URCES 1	INC			
Well Name:	······	E C	HAPIT <i>A</i>	28-3				
Api No:	43-047-	38895		Leas	е Туре:_	FED]	ERAL	
Section 03	Towns	hip <u>09S</u>	Range_	23E	County	yU	INTAH	
Drilling Con	ntractor <u>C</u>	CRAIG'S R	OUSTAI	BOUT S	ERV	_RIG #_	RATHOLI	Ξ
SPUDDE	D:							
	Date	04/24	/08	_				
	Time	5:00	PM	_				
	How	DRY		_				
Drilling wi	II Comm	ence:						
Reported by		JE)	RRY BA	RNES				
Telephone #		(43	<u>35) 828-1</u>	720				
Date	04/25/08	Si	igned	CHD				

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

EOG Resources, Inc.

Operator Account Number: N 9550

Address:

600 17th St., Suite 1000N

city Denver

state CO zip 80202

Phone Number: (303) 824-5526

Well 1

	and the second s	Name	QQ	Sec	Twp	Rng	County
43-047-38895	7-38895 East Chapita 28-03			SWSW 3 9S			Uintah
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
A	99999	16822	4	/24/200	8	4/.	30/08

Well 2

API Number	Well	Name QQ Sec Twp		Ring County				
43-047-38374	Natural Buttes Unit 5	72-17E NESE 1			108	21E Uintah		
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date			
В	99999	2900	4	/25/200	8	4/	30/08	

Well 3

API Number	Well Name		QQ	Sec	Twp	Rng	County	
43-047-38139	East Chapita 26-10		SWSW 10 9S			23E Uintah		
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date			
Α	99999	16823	4	/29/200	8	4/3	30/08	

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

RECEIVED

APR 3 0 2008

Mary A. Maestas

Name (Please Print)
Wary
Signature

Regulatory Assistant
Title

4/30/2008

Date

(5/2000)

Form 3160-5
(August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS	
Do not use this form for proposals to drill or to re-enter ar	7
abandoned well. Use form 3160-3 (APD) for such proposal.	s

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an				UTU01304			
Do not use th abandoned we	is form for proposals to II. Use form 3160-3 (API	drill or to re D) for such p	-enter an proposals.		6. If Indian, Allottee o	or Tribe Name	
SUBMIT IN TRI	PLICATE - Other instruc	tions on rev	erse side.		7. If Unit or CA/Agree	ement, Name and/or No.	
Type of Well Oil Well	ner				8. Well Name and No. EAST CHAPITA 28-03		
Name of Operator EOG RESOURCES, INC		MARY A. M. stas@eogreso			9. API Well No. 43-047-38895		
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202	00 N.	3b. Phone No Ph: 303-82	. (include area cod 4-5526	e)	10. Field and Pool, or Exploratory NATURAL BUTTES/WASATCH/MV		
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description,	<u> </u>			11. County or Parish, and State		
Sec 3 T9S R23E SWSW 852FSL 790FWL 40.06007 N Lat, 109.31977 W Lon					UINTAH COUN	TY, UT	
12. CHECK APPI	ROPRIATE BOX(ES) TO) INDICATE	NATURE OF	NOTICE, RI	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION			ТҮРЕ (OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclam	ation	■ Well Integrity	
☐ Subsequent Report	□ Casing Repair	□ Nev	Construction	☐ Recomp	olete	⊠ Other	
☐ Final Abandonment Notice	Change Plans	Plug	and Abandon	_ · ·		Well Spud	
	□ Convert to Injection	Plug	Back				
testing has been completed. Final At determined that the site is ready for fi The referenced well spud on 4	inal inspection.)	ed only after all	equirements, inclu	iding reclamation	n, have been completed, a	and the operator has	
14. I hereby certify that the foregoing is	Electronic Submission #		by the BLM We INC, sent to the		System		
Name(Printed/Typed) MARY A.	MAESTAS		Title REGU	LATORY AS	SISTANT	11-1113-1	
Signature Martejectronids	Submissipp and an		Date 04/30/	2008			
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE		
Approved By			Title			Date	
Conditions of approval, if any, are attache certify that the applicant holds legal or equ which would entitle the applicant to condu	itable title to those rights in the		Office				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent					ike to any department or	agency of the United	

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

© Form 3160-5 (August 2007)

UNITED STATES PARTMENT OF THE INTERIOR

RECEIVED

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

APR 0 8 2008

5. Lease Serial No. UTU-01304

SUNDRY	NOTICES AND REPORTS ON WELLS	
Do not use this	form for proposals to drill or to re-english and Use Form 3160-3 (APD) for such proposals	
abandoned well.	Use Form 3160-3 (APD) for such proposals	Į

6. If Indian, Allottee or Tribe Name

abandoned well.	Use Form 3160-3 ((APD) for such pr		
	IT IN TRIPLICATE - Other		7 1611-24 -60	A/Agreement, Name and/or No.
1. Type of Well				
Oil Well	Well Other		8. Well Name East Chapita	
2. Name of Operator EOG Resources, Inc.			9. API Well N 43-047-3889	Jo.
3a. Address		3b. Phone No. (include	area code) 10. Field and	Pool or Exploratory Area
1060 East Highway 40 Vemal, UT 84078		435-781-9111	Natural Butte	es
4. Location of Well (Footage, Sec., T. 852 FSL - 790 FWL, SWSW 40.080075 Lat 10 Section 3, T9S, R23E S.L.B. & M	R.M., or Survey Description 9.319769 Lon	on)	11. Country o Uintah Coun	•
12. CHE	CK THE APPROPRIATE F	BOX(ES) TO INDICATE N	NATURE OF NOTICE, REPORT (DR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
✓ Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Start/Re	Well Integrity
Subsequent Report	Casing Repair	New Construct	= '	Other APD Extension
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Aban Plug Back	don Temporarily Abando Water Disposal	n
EOG Resources, Inc. requests the	APD for the referenced v	vell originally approved 5	1/2/2007 be extended for one yea	ar.
				RECEIVED
				MAY 0 8 2008
14. I hereby certify that the foregoing is	true and correct.			DIV. OF OIL, GAS & MINING
Name (Printed/Typed) Kaylene R. Gardner		Title L	ead Regulatory Assistant	,
a I T A	>1		04/01/2008	
a function	THE COAC			
Approved by	IHIS SPACI	E FOR FEDERAL (OR STATE OFFICE USE	T
Approved by		Petro	leum Engineer	APR 1 5 2008
Conditions of pp oval, if any are attached that the applicant holds legal or equitable entitle the applicant to conduct operations			ffice	
Title 18 U.S.C. Section 1001 and Title 43 fictitious or fraudulent statements or repr			wingly and willfully to make to any d	lepartment or agency of the United States any false,

CONDITIONS OF APPROVAL

EOG Resources, Inc.

Notice of Intent APD Extension

Lease:

UTU-01304

Well:

East Chapita 28-03

Location:

SWSW Sec 3-T9S-R23E

An extension for the referenced APD is granted with the following conditions:

- 1. The extension and APD shall expire on 5/2/09.
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Ryan Angus of this office at (435) 781-4430.

East Chapita 78-03 Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

ות	IDEALLOCL AND MANIA	CHERATERIE			Expires.	July 51, 2010	
SUNDRY	UREAU OF LAND MANA NOTICES AND REPO	RTS ON W	ELLS		5. Lease Serial No. UTU0344		
Do not use thi	s form for proposals to II. Use form 3160-3 (API	drill or to r	e-enter an		6. If Indian, Allottee of	or Tribe Name	
SUBMIT IN TRI	PLICATE - Other instruc	tions on re	verse side.		7. If Unit or CA/Agreement, Name and/or No.		
Type of Well Oil Well	er				8. Well Name and No. MULTIPLE MULT		
2. Name of Operator EOG RESOURCES, INC	Contact: E-Mail: mary_mae	MARY A. N stas@eogres			9. API Well No.	38895	
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202	00 N.	3b. Phone N Ph: 303-8	o. (include area code 24-5526		10. Field and Pool, or NATURAL BUT		
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description)			11. County or Parish, UINTAH COUN		
	98	23E	3		OINTAITCOON	11,01	
12. CHECK APPR	ROPRIATE BOX(ES) TO) INDICAT	E NATURE OF I	NOTICE, R	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION			TYPE O	F ACTION			
☐ Notice of Intent	☐ Acidize	☐ De	epen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing	☐ Fra	cture Treat	☐ Reclam	ation	■ Well Integrity	
☐ Subsequent Report	□ Casing Repair	☐ Ne	w Construction	☐ Recomp	olete	☐ Other	
☐ Final Abandonment Notice	□ Change Plans	🗖 Plı	g and Abandon	☐ Tempor	arily Abandon		
	☐ Convert to Injection	Plu Plu	ig Back	■ Water I	Disposal		
Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for file EOG Resources, Inc. requests to any of the following location Natural Buttes Unit 21-20B 2. Chapita Wells Unit 550-30N 3. Chapita Wells Unit 2-29 SW 4. Red Wash Evaporation pon 5. RN Industries This well covers multiple wells	authorization for dispose s. SWD US SWD US SWD US SWD UD OII, ds 1, 2, 3 & 4	give subsurface the Bond No. Gults in a multiple donly after all of produce complete donly after donly	e locations and meast on file with BLM/BLA ble completion or record requirements, included water from the by the ion of Mining D ONLY	red and true ve A. Required su Dimpletion in a in ing reclamation referenced R M	ertical depths of all pertin bsequent reports shall be new interval, a Form 316 n, have been completed,	nent markers and zones. filed within 30 days 0-4 shall be filed once and the operator has	
14. I hereby certify that the foregoing is	Electronic Submission # For EOG I	60128 verifie RESOURCES	, INC, sent to the	Vernal	•		
Name(Printed/Typed) MARY A.	MAESTAS		Title REGUL	ATORY AS	SISTANT		
Signature Craft Electronics	Submission and		Date 05/06/2	008			
J	THIS SPACE FO	R FEDER	AL OR STATE	OFFICE U	SE		
Approved By			Title			Date	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Well Name	SEC	I	<u>R</u>	Qtr/Qtr	<u>Lease</u>	<u>API</u>
East Chapita 32-35	35	9S	23E	NENW	UTU0344	43-047-38127
East Chapita 52-35	35	98	23E	SENW	UTU0344	43-047-39206
East Chapita 63-35	35	98	23E	SENE	UTU0344	43-047-39205
CWU 1248-01	1	98	22E	NWNW	UTU01201	43-047-38427
North Chapita 341-26	26	8S	22E	SWSW	UTU059	43-047-39413
CWU 668-06X	6	98	23E	NENW	UTU01304	43-047-50043
East Chapita 18-17	17	9S	23E	NENE	UTU67868	43-047-37855
East Chapita 62-35	35	9S	23E	SWNE	UTU0344	43-047-39207
NBU 571-17E	17	10S	21E	NWSE	UTU02278	43-047-38377
East Chapita 26-10	10	9S	23E	SWSW	UTU67868	43-047-38139
East Chapita 28-03	3	9S	23E	SWSW	UTU01304	43-047-38895
NBU 572-17E	17	10S	21E	NESE	UTU02278	43-047-38374



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

5. Lease Serial No.
UTU01304

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

abandoned we	II. Use form 3160-3 (APD) for s	such proposals.		6. If Indian, Allottee or	Tribe Name
SUBMIT IN TRI	PLICATE - Other instructions	on reverse side.		7. If Unit or CA/Agree	ment, Name and/or No.
1. Type of Well				8. Well Name and No. EAST CHAPITA 2	8-09
Oil Well Gas Well Otl 2. Name of Operator		NE D CARRIER		9. API Well No.	5-03
EOG RESOURCES, INC.	E-Mail: KAYLENE_GARDI	NE R GARDNER NER@EOGRESOURCE:	S.COM	43-047-38895	
3a. Address 1060 E HWY 40 VERNAL, UT 84078		one No. (include area code 135-781-9111)	10. Field and Pool, or I NATURAL BUT	
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)			11. County or Parish, a	nd State
Sec 3 T9S R23E SWSW 852F 40.06007 N Lat, 109.31977 W				UINTAH COUNT	TY COUNTY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO INDI	CATE NATURE OF 1	NOTICE, RE	PORT, OR OTHER	DATA
TYPE OF SUBMISSION		TYPE O	F ACTION		
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production	on (Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing	☐ Fracture Treat	☐ Reclamat	tion	■ Well Integrity
Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recomple	ete	⊠ Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Tempora	rily Abandon	Production Start-up
	☐ Convert to Injection	☐ Plug Back	■ Water Di	sposal	
determined that the site is ready for fi	•		F	RECEIVED	
				JUL_07 2008	
			DIV.	OF OIL, GAS & MIN	IING
14. I hereby certify that the foregoing is	Electronic Submission #61205 v	rerified by the BLM Wel RCES, INC., sent to the		System	
Name (Printed/Typed) KAYLENE	R GARDNER	Title LEAD F	REGULATOR	Y ASSISTANT	
Signature Lectronic S	wbmission)	Date 07/02/2	2008		
<i></i>	THIS SPACE FOR FEI	DERAL OR STATE	OFFICE US	E	
_Approved By		Title			Date
Conditions of approval, if any, are attache certify that the applicant holds legal or equ which would entitle the applicant to condu	itable title to those rights in the subject				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a crime for	any person knowingly and	l willfully to mak	te to any department or a	gency of the United

Form 3160-4

UNITED STATES

FORM APPROVED OMB No. 1004-0137

(August 2007)			DEPAR BUREAU				TERIOR GEMEN				1			July 31, 2010	
	WELL C	OMPL							AND LO	G	Ī		ase Serial No. TU01304		
1a. Type of	Well 🔲	Oil Well	⊠ Gas `	Well	□ D ₁	ry 🔲	Other					6. If	Indian, Allotte	e or Tribe Nan	ne
b. Type of	f Completion	_	ew Well	□ Wo	rk Ove	r 🔘	Deepen	Plug	Back [] Diff. R	esvr.	7. Ur	nit or CA Agre	eement Name a	nd No.
2. Name of EOG RI	Operator ESOURCES	, INC.	E	-Mail: r			MARY A. @eogres						ase Name and AST CHAPIT		
3. Address	600 17TH DENVER,	STREET CO 8020	SUITE 100	00N				Phone No 303-824	o. (include a 1-5526	rea code)		9. AI	PI Well No.	43-047-3	38895
4. Location	of Well (Rep	ort locatio	on clearly ar	nd in acc	cordanc	e with Fo	ederal requ	uirements))*			10. F N	ield and Pool, ATURAL BU	or Exploratory	TCH/MV
At surfa			790FWL 4									11. S	ec., T., R., M.	, or Block and T9S R23E M	Survey er SLB
	rod interval r								09.31977 \	W Lon	-	12. C	County or Paris	sh 13. Sta	
At total	depth SWS	SW 852F		L 40.06 ate T.D.			9.31977 \ T		Completed				INTAH Ilevations (DF	UT , KB, RT, GL)	*
04/24/2	2008			/20/200		icu		$\square D \&$	A ⊠ Re 3/2008	eady to P	rod.	-,-	4976	GL	
18. Total D	epth:	MD TVD	9215		19. F	Plug Back	T.D.:	MD TVD	9157	7	20. Dept	th Brid	ige Plug Set:	MD TVD	
21. Type El RST/CE	lectric & Oth BL/CCL/ V DL	r Mechan /GR	ical Logs R	un (Sub	mit co	py of eac	n)		2	Was I	vell cored OST run? tional Sur		No 🗖	Yes (Submit ar Yes (Submit ar Yes (Submit ar	nalysis)
23. Casing an	nd Liner Reco	rd (Repor	rt all strings	set in w	vell)					,	1	1			
Hole Size	Size/Gr	ade	Wt. (#/ft.)	To (Ml	^	Bottom (MD)		Cementer epth	No. of S Type of C		Slurry '(BBI		Cement Top	o* Amoun	t Pulled
12.250		25 J-55	36.0		0	24	67			750					
7.875	4.5	08-N 0C	11.6		0	92	00			1815					
	i		-				+		<u> </u>						
24. Tubing	Record			<u> </u>	1					-	<u> </u>				
	Depth Set (M	D) Pa	cker Depth	(MD)	Siz	e De	pth Set (N	MD) F	acker Depth	ı (MD)	Size	De	pth Set (MD)	Packer Dep	oth (MD)
2.375		614							P A						
25. Producii	ng Intervals						26. Perfora		<u> </u>	<u> </u>	<u> </u>		T		
	ormation	555	Тор	5000	Bot		P	erforated	Interval 8846 TO	9090	Size	1	No. Holes	Perf. Sta	tus
	CH/MESAVE	RDE		5329		8989			8502 TO			+	3		
B) C)									8247 TO			1	3		
D)									8082 TO				3		
_=	racture, Treat	ment, Cen	nent Squeez	e, Etc.											
	Depth Interva								mount and T	Type of M	laterial			<u>HEUEI</u>	VE.U
			89 51,028											AHC OF	2000
			43 59,637											AUG 0 5	ZUUO
			97 45,542										DUI	OF OIL GAS	
28. Product	ion - Interval		97 40,042	GALO C		7 117(1)	d 120,000	711 207 10 0	, 110				 ∪\\.	UF UIL, UM	2 14 1411141141
	Test	Hours	Test	Oil		ias	Water	Oil G		Gas		Producti	ion Method		
Date First		Tested	Production	BBL		MCF	BBL 186.	Согг.	Arı	Gravit	'		FLOWS	FROM WELL	
Date First Produced 06/28/2008	Date 07/20/2008	24		20.	0	533.0	1	٠ I					1200		
Produced 06/28/2008 Choke	07/20/2008 Tbg. Press.	Csg.	24 Hr.	Oil	C	Gas	Water	Gas:C		Well S	tatus		120110		
Produced 06/28/2008	07/20/2008	Csg.			C N			Gas:C Ratio			tatus PGW		, 20110		
Produced 06/28/2008 Choke Size 14/64"	07/20/2008 Tbg. Press. Flwg. 1200	Csg. Press. 1800.0	24 Hr.	Oil BBL	C N	Gas MCF	Water BBL	Gas:C Ratio							

24 Hr.

Csg. Press.

Tbg. Press. Flwg.

Choke

Size

Gas MCF

Oil BBL

Gas:Oil Ratio

Water BBL

Well Status

	uction - Interv		Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method	
Date First Produced	Test Date	Hours Tested	Production	BBL	MCF	BBL	Corr. API	Gravi	ty	Troduction Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status		
28c. Prod	uction - Interv	al D									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ty	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status		
29. Dispo	sition of Gas(S	Sold, used j	for fuel, vent	ed, etc.)				-			
30. Summ	nary of Porous	Zones (Inc	clude Aquife	rs):					31. For	mation (Log) Markers	
tests,	all important a including dept ecoveries.	zones of po h interval t	orosity and cotested, cushic	ontents there on used, time	eof: Cored in tool open,	ntervals and a flowing and	dl drill-stem shut-in pressures				
	Formation		Тор	Bottom	i	Description	ns, Contents, etc.			Name	Top Meas. Depth
32. Addit Pleas	ional remarks se see the att nation.	(include p	5329 lugging proceet for deta	8989 edure): iled perfora	tion and ac	dditional fori	nation marker		MA UT WA CH BU PR	REEN RIVER IHOGANY ELAND BUTTE ASATCH IAPITA WELLS CK CANYON IICE RIVER DDLE PRICE RIVER	1906 2568 4646 4783 5375 6037 7011 7714
1. El 5. Su	e enclosed atta ectrical/Mecha indry Notice fo	nical Logs or plugging	g and cement	verification		Geologic Core Ana	lysis	7	. DST Re Other:		
34. I here	by certify that	the forego		tronic Subn	nission #619	062 Verified	rect as determine by the BLM We INC., sent to the	ell Inforn	nation Sy	e records (see attached instructi stem.	ons):
Name	e(please print)	MARY A	. MAESTAS	<u> </u>			Title R	EGULAT	ORY AS	SISTANT	
Signa	ature	VE POCA OF	yc Submiss	ion) W	uja		Date <u>08</u>	3/04/200	8		
)		<u> </u>						
Title 18 U	U.S.C. Section inited States any	1001 and false, fict	Title 43 U.S titious or frac	.C. Section I lulent staten	212, make i ents or repr	it a crime for esentations a	any person knov s to any matter w	vingly and vithin its j	ı wıllfully urisdictio	to make to any department or n.	agency

East Chapita 28-03 - ADDITIONAL REMARKS (CONTINUED):

26. PERFORATION RECORD

7933-8033	3/spf
7699-7884	2/spf
7438-7661	3/spf
7231-7383	2/spf
6932-7121	2/spf
6636-6892	3/spf
6102-6498	3/spf
6013-6029	3/spf
5718-5812	3/spf
5564-5583	3/spf
5464-5476	3/spf
5329-5411	3/spf

27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

	· · · · · · · · · · · · · · · · · · ·
7933-8033	52,652 GALS GELLED WATER & 141,700# 20/40 SAND
7699-7884	59,959 GALS GELLED WATER & 162,100# 20/40 SAND
7438-7661	32,888 GALS GELLED WATER & 80,400# 20/40 SAND
7231-7383	54,291 GALS GELLED WATER & 148,000# 20/40 SAND
6932-7121	55,395 GALS GELLED WATER & 133,200# 20/40 SAND
6636-6892	42,716 GALS GELLED WATER & 114,900# 20/40 SAND
6102-6498	33,025 GALS GELLED WATER & 77,600# 20/40 SAND
6013-6029	26,922 GALS GELLED WATER & 61,900# 20/40 SAND
5718-5812	35,633 GALS GELLED WATER & 94,400# 20/40 SAND
5564-5583	26,373 GALS GELLED WATER & 61,400# 20/40 SAND
5464-5476	26,420 GALS GELLED WATER & 62,200# 20/40 SAND
5329-5411	34,146 GALS GELLED WATER & 90,500# 20/40 SAND

Perforated the Lower Price River from 8846-47', 8859-60', 8864-65', 8875-76', 8879-80', 8884-85', 8903-04', 8907-08', 8938-39', 8944-45', 8976-77', 8988-89' w/ 3 spf.

Perforated the Lower Price River from 8502-04', 8526-27', 8537-38', 8550-51', 8581-82', 8605-06', 8635-36', 8646-47', 8652-53', 8719-20', 8742-43' w/ 3 spf.

Perforated the Middle Price River from 8247-49', 8258-60', 8267-69', 8316-17', 8320-21', 8349-50', 8355-56', 8387-88', 8453-54' w/ 3 spf.

Perforated the Middle Price River from 8082-84', 8092-93', 8114-15', 8120-21', 8132-33', 8138-39', 8144-45', 8177-78', 8181-82', 8188-89', 8196-97' w/ 3 spf.

Perforated the Middle Price River from 7933-34', 7942-43', 7948-49', 7966-67', 7972-73', 7977-78', 7984-85', 7992-93', 8000-01', 8005-06', 8015-16', 8032-33' w/ 3 spf.

Perforated the Middle Price River from 7699-7700', 7708-09', 7715-16', 7732-33', 7756-57', 7792-93', 7800-01', 7812-13', 7840-41', 7853-54', 7863-64', 7883-84' w/ 2 spf.

Perforated the Upper Price River from 7438-39', 7496-97', 7510-11', 7514-15', 7535-36', 7540-41', 7556-57', 7613-15', 7624-25', 7659-61' w/ 3 spf.

Perforated the Upper Price River from 7231-32', 7236-37', 7252-53', 7265-66', 7300-01', 7308-09', 7322-23', 7330-31', 7342-43', 7361-62', 7366-67', 7382-83' w/ 2 spf.

Perforated the Upper Price River/North Horn from 6932-33', 6946-47', 6963-64', 6968-69', 6999-7000', 7015-16', 7018-19', 7063-64', 7067-68', 7072-73', 7087-88', 7120-21' w/ 2 spf.

Perforated the North Horn from 6636-37', 6668-69', 6725-26', 6780-81', 6836-37', 6866-68', 6872-73', 6880-81', 6884-85', 6890-92' w/ 3 spf.

Perforated the Ba from 6102-03', 6162-63', 6205-06', 6248-49', 6289-90', 6305-06', 6333-34', 6355-56', 6389-90', 6429-30', 6460-61', 6497-98' w/ 3 spf.

Perforated the Ca from 6013-21', 6025-29' w/ 3 spf.

Perforated the Ca from 5718-20', 5727-29', 5736-42', 5810-12' w/ 3 spf.

Perforated the Ca from 5564-68', 5570-74', 5579-83' w/ 3 spf.

Perforated the Ca from 5464-76' w/ 3 spf.

Perforated the Pp/Ca from 5329-31', 5338-39', 5343-44', 5370-71', 5375-77', 5384-85', 5388-89', 5393-94', 5399-5400, 5410-11' w/ 3 spf.

32. FORMATION (LOG) MARKERS

Lower Price River	8508
Sego	9073

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL. GAS AND MINING

			WATER ENCOUNTERE		
Well name and	number: EC	N 28-03			
.PI number: 4	304738895				
Vell Location:	QQ <u>SWSW</u> Se	ction <u>3</u> 7	ownship <u>9S</u> Range <u>23E</u>	_ County <u>L</u>	JINTAH
Vell operator:	EOG				
Address:	1060 E HWY	40			
	city VERNAL		state UT zip 84078	Phone:	(435) 781-9111
Orilling contract	tor: ASPEN D	RILLING			
Address:	560 S. COMM	MERCIAL DR.	UNIT #1		
	city GRAND	UNCTION	state CO zip 81505	Phone: _	(970) 242-9592
Vater encounte	ered (attach a	iditional page	s as needed):		
	DEF	TH	VOLUME		QUALITY
	FROM	то	(FLOW RATE OR HEAD)		(FRESH OR SALTY)
-			NO WATER		DRILLED WITH FLUID
-					
-					
-					
_					
ormation tops:	1		2		3
(Top to Bottom)	4		5	-	6
	7		8		9
	10		11		12
on analysis ha	a baan mada	of the water of			
an analysis na	is been made	of the water e	ncountered, please attach a c	opy of the r	eport to this form.

DATE 8/4/2008 SIGNATURE

(5/2000)

Form 3160-5 lugust 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FC	DRM A	.PPRO	VEI
ON	IB NO	. 1004	-013
Exp	oires: J	uly 31.	, 201

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. 5. Lease Serial No. UTU01304

6. If Indian, Allottee or Tribe Name

	•	· · · · · · · · · · · · · · · · · · ·			
SUBMIT IN TRI	7. If Unit or CA/Agree	ement, Name and/or No.			
Type of Well	ner			8. Well Name and No. EAST CHAPITA 2	
2. Name of Operator EOG RESOURCES, INC.	Contact: E-Mail: MICKENZI	MICKENZIE THACKER E_THACKER@EOGRESOU	RCES.COM	9. API Well No. 43-047-38895	
3a. Address 1060 E. HWY 40 VERNAL, UT 84078		3b. Phone No. (include area c Ph: 435-781-9145	ode)	10. Field and Pool, or NATURAL BUT	
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		11. County or Parish,	and State
Sec 3 T9S R23E SWSW 852F 40.06007 N Lat, 109.31977 W				UINTAH COUN	TY, UT
12. CHECK APPE	ROPRIATE BOX(ES) TO	O INDICATE NATURE C	OF NOTICE, R	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION		ТҮРІ	E OF ACTION		
	☐ Acidize	Deepen	□ Produc	tion (Start/Resume)	■ Water Shut-Off
☐ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	☐ Reclam	nation	■ Well Integrity
■ Subsequent Report	☐ Casing Repair	■ New Construction	☐ Recom	plete	☑ Other
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	☐ Tempo	rarily Abandon	Drilling Operations
	☐ Convert to Injection	Plug Back	■ Water l	Disposal	
Attached please find well chro	nology report for the refe	renced well.			
14. I hereby certify that the foregoing is	Electronic Submission #	#62488 verified by the BLM		n System	
	For EOG i	RESOURCES, INC., sent to	the Vernal		
Name (Printed/Typed) MICKENZ	IE THACKER	Title OPE	ERATIONS CLE	ERK	
Signature Wind Margarity	Subiplify () ()	Date 08/2	21/2008		
1.(""	THIS SPACE FO	OR FEDERAL OR STA	TE OFFICE U	ISE	
					Date
_Approved By		Title			Date
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conductive transfer of the conductive trans	uitable title to those rights in the act operations thereon.	e subject lease Office			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any person knowingly to any matter within its jurisdic	and willfully to mailtion.	nake to any department or	agency of the United

WELL CHRONOLOGY REPORT

Report Generated On: 08-20-2008

ECW 028-03	Well Type	DEVG	Division	DENVER
CHAPITA DEEP	API#	43-047-38895	Well Class	1SA
UINTAH, UT	Spud Date	05-14-2008	Class Date	06-28-2008
N	TVD / MD	9,215/ 9,215	Property #	059175
0	Last CSG	0.0	Shoe TVD / MD	7,613/7,613
4,992/ 4,973				
Section 3, T9S, R23E, SWSW	, 852 FSL & 790 FWI			
	CHAPITA DEEP UINTAH, UT N 0 4,992/4,973	CHAPITA DEEP API # UINTAH, UT Spud Date N TVD / MD 0 Last CSG 4,992/ 4,973	CHAPITA DEEP API # 43-047-38895 UINTAH, UT Spud Date 05-14-2008 N TVD / MD 9,215/9,215 0 Last CSG 0.0	CHAPITA DEEP API # 43-047-38895 Well Class UINTAH, UT Spud Date 05-14-2008 Class Date N TVD / MD 9,215/9,215 Property # 0 Last CSG 0.0 Shoe TVD / MD 4,992/4,973

Event No	1.0			Description	DR	ILL & COMPLETE	3					
Operator	EOG RESOURCES, INC		ES, INC	WI %	100	0.0		NRI %		84.75		
AFE No	•	304047		AFE Total		2,015,800		DHC / C	CWC	880,	700/ 1,135,100	
Rig Contr	TRU	E	Rig Name	TRUE #3	4	Start Date	12-	-082006	Release	e Date	05-21-2008	
12-08-2006	Re	eported By	SH	IARON CAUDILI								
DailyCosts: Di	rilling	\$0		Comp	letion	\$0		Dail	y Total	\$0		
Cum Costs: D	rilling	\$0		Comp	letion	\$0		Well	Total	\$0		
MD	0	TVD	0,	Progress	0	Days	0	MW	0.0	Viso	0.0	
Formation:			PBTD : 0.	0		Perf:			PKR D	epth: 0	.0	

Activity at Report Time: LOCATION DATA

Start End Hrs Activity Description
06:00 06:00 24.0 LOCATION DATA

852' FSL & 790' FWL (SW/SW) SECTION 3, T9S, R23E

UINTAH COUNTY, UTAH

LAT 40.060108, LONG 109.319092 (NAD 27) LAT 40.060075, LONG 109.319769 (NAD 83)

TRUE #34

OBJECTIVE: 9215' TD, MESAVERDE

DW/GAS

EAST CHAPITA PROSPECT DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

LEASE: U-01304

ELEVATION: 4975.6' NAT GL, 4972.8' PREP GL (DUE TO ROUNDING 4973' IS THE PREP GL), 4992' KB (19')

EOG WI 100%, NRI 84.75%

Reported By

04-15-2008

TERRY CSERE

DailyCosts: Drilling	\$38,000	Completion	\$0		Daily Tota	ıl	\$38,000	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well Total	l	\$38,000	
MD 0	TVD 0 Pr	ogress 0	Days	0	MW	0.0	Visc	0.0
Formation :	PBTD : 0.0		Perf:		PI	CR Dep	th : 0.0	
Activity at Report Ti	me: BUILD LOCATION							
Start End	Hrs Activity Descripti	ion						
06:00 06:00	24.0 START LOCATION	04/15/08.			w			
04-16-2008 R	eported By TERRY	CSERE						
DailyCosts: Drilling	\$0	Completion	\$0		Daily Tota		\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well Tota	l	\$38,000	
MD 0	TVD 0 Pr	ogress 0	Days	0	MW	0.0	Visc	0.0
Formation:	PBTD : 0.0		Perf:		Pl	KR Dep	th : 0.0	
Activity at Report Ti	me: BUILD LOCATION							
Start End	Hrs Activity Descript	ion						
06:00 06:00	24.0 LOCATION 20% CO	OMPLETE.						
04-17-2008 R	eported By TERRY	Y CSERE						
DailyCosts: Drilling	\$0	Completion	\$0		Daily Tot	al	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well Tota	1	\$38,000	
MD 0	TVD 0 PI	rogress 0	Days	0	MW	0.0	Visc	0.0
Formation :	PBTD : 0.0		Perf:		P	KR Dep	oth: 0.0	
Activity at Report T	ime: BUILD LOCATION							
Start End	Hrs Activity Descript	ion						
06:00 06:00	24.0 LOCATION 30% C	OMPLETE.						
04-18-2008 R	eported By TERR	Y CSERE						
DailyCosts: Drilling	\$0	Completion	\$0		Daily Tot	al	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well Tota	ıl	\$38,000	
MD 0	TVD 0 P	rogress 0	Days	0	MW	0.0	Visc	0.0
Formation :	PBTD : 0.0		Perf:		P	KR Dep	oth: 0.0	
Activity at Report T	ime: BUILD LOCATION							
Start End	Hrs Activity Descript	tion						
06:00 06:00	24.0 PUSHING OUT PI	Т.						
04-21-2008 F	teported By TERR	Y CSERE						
DailyCosts: Drilling		Completion	\$0		Daily Tot	al	\$0	
Cum Costs: Drilling		Completion	\$0		Well Tota	ıl	\$38,000	
MD 0		rogress 0	Days	0	MW	0.0	Visc	0.0
Formation :	PBTD : 0.0	J	Perf:		P	KR De _l	oth: 0.0	
	ime: BUILD LOCATION							
Start End	Hrs Activity Descrip	tion						
06:00 06:00	=							
06:00 06:00 04-22-2008 F	24.0 PUSHING OUT PI							

DailyCosts	s: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Cost	ts: Drilling	\$38,000)	Com	pletion	\$0		Well	Total	\$38,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:	J	PBTD : 0.0)		Perf:			PKR Dep	th : 0.0	
Activity at	t Report Tin	ne: BUILD LO	CATION								
Start	End	Hrs Acti	vity Descr	iption							
06:00	06:00	24.0 PUSI	HING OUT	PIT.							
04-23-200	08 Re	ported By	TE	RRY CSERE							
DailyCost	ts: Drilling	\$0		Com	pletion	\$0		•	y Total	\$0	
Cum Cost	ts: Drilling	\$38,00	0	Com	pletion	\$0		Well	Total	\$38,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:	Ī	PBTD : 0.0	C		Perf:			PKR Dep	th : 0.0	
Activity a	ıt Report Tiı	ne: BUILD LO	OCATION								
Start	End	Hrs Acti	ivity Descr	iption							
06:00	06:00	24.0 LINI	E TOMORR	.OW.							
04-24-20	008 Re	ported By	TE	RRY CSERE							
DailyCost	ts: Drilling	\$0		Com	pletion	\$0		Dail	y Total	\$0	
Cum Cost	ts: Drilling	\$38,00	0	Com	apletion	\$0		Well	Total	\$38,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:		PBTD : 0.	0		Perf:			PKR Dep	oth: 0.0	
Activity a	at Report Ti	me: BUILD L	OCATION								
Start	End	Hrs Act	ivity Desci	ription							
06:00	06:00	24.0 LIN	ING PIT TO	DAY WIND PE	ERMITTIN	IG.					
04-25-20	008 Re	eported By	TE	ERRY CSERE							
DailyCost	ts: Drilling	\$0		Con	npletion	\$0		Dail	y Total	\$0	
Cum Cos	sts: Drilling	\$38,00)0	Con	npletion	\$0			100 4 1	### A A A A A	
			-		присцоп	30		Well	l Total	\$38,000	
MD	60	TVD	60	Progress	0	Days	0	Well MW	0.0	\$38,000 Visc	0.0
MD Formatio				Progress	-		0			Visc	0.0
Formatio	on:		60 PBTD: 0.	Progress	-	Days	0		0.0	Visc	0.0
Formatio	on:	me: WO AIR :	60 PBTD: 0. RIG tivity Desc	Progress .0 ription	0	Days Perf:		MW	0.0 PKR Dep	Visc	
Formation Activity a	on : at Report Ti	me: WO AIR : Hrs Act 24.0 LOO	60 PBTD: 0. RIG tivity Desc CATION CO 14" CONDI	Progress	0 RAIGS ROU	Days Perf: USTABOUT S ORFACE WITH	ERVICE SP I READY M	MW PUD A 20" H IIX, JERRY	0.0 PKR Dep HOLE ON 04/2 BARNES NO	Visc oth: 0.0 4/08 @ 5:00 PM	1. SET 60'
Formatio Activity a Start	on : at Report Ti End 06:00	me: WO AIR : Hrs Act 24.0 LOO	60 PBTD: 0. RIG tivity Desc CATION CC 14" CONDU	Progress .0 ription DMPLETE. CR JCTOR, CEME	0 RAIGS ROU ENT TO SU LEE W/BL	Days Perf: USTABOUT S ORFACE WITH	ERVICE SP I READY M	MW PUD A 20" H IIX, JERRY	0.0 PKR Dep HOLE ON 04/2 BARNES NO	Visc oth: 0.0 4/08 @ 5:00 PM	1. SET 60'
Formatio Activity a Start 06:00	on : at Report Ti End 06:00	me: WO AIR I	60 PBTD: 0. RIG Etivity Desc CATION CO 14" CONDU JDOGM AN	Progress .0 ription DMPLETE. CR JCTOR. CEME ND MICHAEL I	0 RAIGS ROU ENT TO SU LEE W/BL	Days Perf: USTABOUT S ORFACE WITH	ERVICE SP I READY M	MW PUD A 20" H HIX. JERRY 8 @ 4:00 PM	0.0 PKR Dep HOLE ON 04/2 BARNES NO	Visc oth: 0.0 4/08 @ 5:00 PM	1. SET 60'
Formatio Activity a Start 06:00 05-07-20 DailyCos	on : at Report Ti End 06:00	Hrs Act 24.0 LOG OF W/C eported By	60 PBTD: 0. RIG tivity Desc CATION CC 14" CONDU JDOGM AN JE 443	Progress .0 ription DMPLETE. CR JCTOR. CEME ND MICHAEL I RRY BARNES Con	0 RAIGS ROI ENT TO SU LEE W/BL	Days Perf: USTABOUT S REFACE WITH M OF THE SP	ERVICE SP I READY M	MW PUD A 20" H HIX. JERRY 8 @ 4:00 PM	0.0 PKR Dep HOLE ON 04/2 BARNES NO	Visc oth: 0.0 4/08 @ 5:00 PM FIFIED CAROL	1. SET 60'
Formatio Activity a Start 06:00 05-07-20 DailyCos	on : at Report Ti End 06:00 008 Rests: Drilling	Hrs Act 24.0 LOO OF W/C eported By \$212,4	60 PBTD: 0. RIG tivity Desc CATION CC 14" CONDU JDOGM AN JE 443	Progress .0 ription DMPLETE. CR JCTOR. CEME ND MICHAEL I RRY BARNES Con	0 RAIGS ROUENT TO SU LEE W/BL mpletion	Days Perf: USTABOUT S FREACE WITH M OF THE SP	ERVICE SP I READY M	MW PUD A 20" H HIX. JERRY 8 @ 4:00 PM	0.0 PKR Dep HOLE ON 04/2 BARNES NOTM.	Visc oth: 0.0 4/08 @ 5:00 PM FIFIED CAROL \$212,443	1. SET 60'
Formatio Activity a Start 06:00 05-07-20 DailyCos Cum Cos	on: at Report Ti End 06:00 008 Rests: Drilling sts: Drilling 2,467	me: WO AIR 3 Hrs Act 24.0 LOG OF W/C eported By \$212,4 \$250,4	60 PBTD: 0. RIG Etivity Desc CATION CC 14" CONDU JDOGM AN JE 443 443	Progress .0 ription DMPLETE. CR JCTOR. CEME ND MICHAEL I RRY BARNES Con Con Progress	0 RAIGS ROU ENT TO SU LEE W/BL mpletion mpletion	Days Perf: USTABOUT S BREACE WITH M OF THE SP \$0 \$0	ERVICE SP I READY M PUD 04/24/0	MW PUD A 20" H HIX. JERRY 18 @ 4:00 PM Dail Wel	0.0 PKR Dep HOLE ON 04/2 BARNES NOTM. Iy Total I Total	Visc oth: 0.0 4/08 @ 5:00 PM FIFIED CAROL \$212,443 \$250,443 Visc	1. SET 60°, DANIELS
Formatio Activity a Start 06:00 05-07-20 DailyCos Cum Cos MD Formatio	on: at Report Ti End 06:00 008 Rests: Drilling sts: Drilling 2,467	Hrs Act 24.0 LOG OF W/C eported By \$212, \$250,4	60 PBTD: 0.0 RIG tivity Desc CATION CC 14" CONDU JDOGM AN JE 443 2,467	Progress .0 ription DMPLETE. CR JCTOR. CEME ND MICHAEL I RRY BARNES Con Con Progress	0 RAIGS ROU ENT TO SU LEE W/BL mpletion mpletion	Days Perf: USTABOUT S FREACE WITH M OF THE SP \$0 \$0 Days	ERVICE SP I READY M PUD 04/24/0	MW PUD A 20" H HIX. JERRY 18 @ 4:00 PM Dail Wel	0.0 PKR Dep HOLE ON 04/2 BARNES NOTM. Iy Total 1 Total 0.0	Visc oth: 0.0 4/08 @ 5:00 PM FIFIED CAROL \$212,443 \$250,443 Visc	1. SET 60°, DANIELS

06:00 06:00

24.0 MIRU ASPEN DRILLING RIG # 14 ON 4/28/2008. DRILLED 12–1/4" HOLE TO 2490' GL. RAN 57 JTS (2448.27') OF 9–5/8", 36.0#, J–55, ST&C CASING WITH HALLIBURTON GUIDE SHOE AND FLOAT COLLAR. 8 CENTRALIZERS SPACED MIDDLE OF SHOE JOINT AND EVERY COLLAR TILL GONE. LANDED @ 2467' KB. RAN 200' OF 1" PIPE DOWN BACKSIDE. RDMO AIR RIG.

MIRU HALLIBURTON CEMENTERS. PRESSURE TESTED LINES AND CEMENT VALVE TO 1000 PSIG. PUMPED 189 BBLS FRESH WATER & 20 BBLS GELLED WATER FLUSH AHEAD OF CEMENT. MIXED & PUMPED 250 SX (182 BBLS) OF PREMIUM LEAD CEMENT W/0.2% VARASET, 2% CALSEAL, & 2% EX-1. MIXED LEAD CEMENT @ 10.5 PPG W/YIELD OF 4.10 CF/SX.

TAILED IN W/200 SX (42 BBLS) OF PREMIUM CEMENT W/2 % CACL2. MIXED TAIL CEMENT TO 15.6 W/YIELD OF 1.18 CF/SX. DISPLACED CEMENT W/186 BBLS FRESH WATER. BUMPED PLUG W/550# @ 11:40 PM, 5/1/2008. CHECKED FLOAT, FLOAT HELD. SHUT-IN CASING VALVE. BROKE CIRCULATION 180 BBLS INTO FRESH WATER FLUSH. CIRCULATED 6 BBLS LEAD CEMENT TO SURFACE. HOLE FELL BACK WHEN PLUG BUMPED.

TOP JOB # 1: PUMP DOWN 200' OF 1" PIPE. MIXED & PUMPED 200 SX (41 BBLS) OF PREMIUM CEMENT W/2 % CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED & CIRCULATED APPROXIMATELY 2 BBLS CEMENT TO SURFACE. HOLE FELL BACK WHEN PUMPING STOPPED. WOC 3 HRS.

TOP JOB # 2: MIXED & PUMPED 100 SX (20.5 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED & STOOD FULL. RDMO HALLIBURTON CEMENTERS.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

ASPEN DRILLING TOOK SURVEYS WHILE DRILLING @ 517'-1.5?, 993'-1.5?, 1507' -1.0?, 2017'-0.75?, 2477'-1.0?.

CONDUCTOR LEVEL RECORD: PS= 90.0 OPS= 90.0 VDS= 90.0 MS= 90.0. 9 5/8 CASING LEVEL RECORD: PS= 89.7 OPS= 89.9 VDS= 89.7 MS= 89.7.

LESTER FARNSWORTH NOTIFIED JAMIE SPARGER W/BLM OF THE SURFACE CASING & CEMENT JOB ON 4/30/2008 @ 3:15 PM.

05-14-20	08 Re	ported l	By DA	AN LINDSEY							
DailyCost	s: Drilling	\$	24,549	Completion		\$0	Daily Total			\$24,549	
Cum Cost	s: Drilling	\$	274,992	Completion		\$0	Well Total			\$274,992	
MD	2,467	TVD	2,467	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n :		PBTD : 0	D : 0.0 Perf:					PKR Dep	oth: 0.0	
Activity a	t Report Ti	me: PU I	ВНА								
Start	End	Hrs	Activity Desc	-							
06:00	00:00	18.0	HELD SAFETY WAS 2.0 MILE	/ MEETING W/ S RURT. RAIS	RIG CRE' ED DERR	WS & RIG M JICK @ 1730	OVERS. MO HRS. RELI	OVED RIG I EASED TRU	FROM EC 45- CKS @ 1800 F	05 TO LOCAT HRS. CONTIN	ION, MOVE IUED RURT.
			OLD LOCATIO	ON ECW 45-05	CLEARE	O AND CLE	ANED.				
			NEW LOCATION	ON DIMENSIO	NS: FROI	NT 173', BAG	CK 154', HO	USE 134', P	T 41'.		
				MIE SPARGER/							
				ED 6 JTS(255.58							
			TRANSFERRE	ED 3 MARKER .	JTS(64.42	') 4.5" 11.6#	HCP-110 CA	ASING FRO	M ECW 45-05	TO ECW 28-	3.

TRANSFERRED 1938 GALS DIESEL FROM ECW 45-05 TO ECW 28-3.

15 MEN, 170 MAN-HOURS. NO ACCIDENTS.

									· · · · · · · · · · · · · · · · · · ·	TO LO
00:00	04:00	4.0 RIG ACCEPTI 250/5000 PSI,	ED FOR DAYWO ANNULAR 250/	ORK @ MII /2500 PSI, (DNIGHT 5/14 CASING 1500	4/08. TESTE) PSI). NO l	ED BOPE(A BLM WITN	LL RAMS, VA ESS.	LVES, & MAN	IFOLD
04:00	04:30	0.5 INSTALLED	WEAR BUSHING	G.						
04:30	05:30	1.0 RU T-REX LI	MACHINE, H	ELD SAFE	TY MEETIN	G				
05:30	06:00	0.5 PU BHA.								
		DIESEL 1710	GALS.							
			ITS. FULL CRE							
		UNMANNED	LOGGING UNI	T NOT RIC	GED UP.					
05-15-200	08 Re	ported By	OAN LINDSEY/I	B. DUTTON	I/S. COFFM	AN			0.00	
DailyCosts	s: Drilling	\$66,799	Con	npletion	\$0			ly Total	\$66,799	
Cum Cost	s: Drilling	\$341,791	Con	npletion	\$0		We	ll Total	\$341,791	
MD	4,479	TVD 4,479	Progress	1,998	Days	1	MW	0.0	Visc	0.0
Formation	1:	PBTD:	0.0		Perf:			PKR De _l	oth: 0.0	
Activity at	t Report Ti	ne: DRILLING @ 4,47	9							
Start	End	Hrs Activity Des	cription							
06:00	08:30	2.5 PU BHA. TA	GGED @ 2,411.							
08:30	09:00	0.5 RIG DOWN 7	-REX L/D MAC	CHINE.						
09:00	09:30	0.5 SERVICE RIC	G, COMP, DRAW	/ TOOL, T.I	3.A., FUNCT	ION TEST	CROWN -C)- MATIC.		
09:30	10:00	0.5 TORQUE KE	lly, install f	ROTATING	HEAD RUB	BER AND D	RIVER BU	SHING.		
10:00	11:30	1.5 DRILL CEMI	ENT/FLOAT EQ	UIP. F/2,411	' TO 2,481'.					
11:30	12:00	0.5 PERFORMEI								
12:00	06:00	18.0 DRILLED 2,4 WT. 9.0+, VIS	81' TO 4,479' (1 3 31, NO FLARE		.0 FPH), WO	B 5–20K, G	PM 439, R	PM 3055/MO	ГОR 70, SPP 15	00, MUD
		DIESEL 5358	GALS(USED 8	52).						
		NO ACCIDE	NTS. FULL CRE	EWS. SAFI	ETY MEETIN	IG TOPIC-I	BRINGING	PIPE UP V-De	OOR.	
		FUNCTION (COM FIRST CO	NN ON TO	UR, ALL CR	EWS.				
			LOGGING UN							
		EVENING TO TO SECURE	OUR HELD B.O. WELL.	.P. DRILL 9	0 SEC. TO S	ECURE WE	LL, MORN	ING TOUR HE	LD B.O.P. DRI	LL 90 SEC.
06:00	06:00	24.0 SPUDDED 7	7/8" HOLE @ 12	2:00 HRS, 5	5/14/08.					
05-16-20	08 R	eported By	B. DUTTON/S. (COFFMAN						
DailyCost	ts: Drilling	\$47,581	Co	mpletion	\$2,076		Da	ily Total	\$49,657	
Cum Cos	ts: Drilling	\$389,373	Co	mpletion	\$2,076		We	ell Total	\$391,449	
MD	5,660	TVD 5,660	Progress	1,181	Days	2	MW	9.4	Visc	33.0
Formatio	n:	PBTD:	0.0		Perf:			PKR De	pth : 0.0	
Activity a	it Report Ti	me: DRILLING @ 5,66	50'							
Start	End	Hrs Activity De								
06:00	06:30	0.5 DRILLED 4, 9.1, VIS 31, 1	NO FLARE.							
06:30	07:00	0.5 SERVICE RI RAMS.	G, COMP, DRAV	W TOOL, T	B.A., FUNC	ION TEST	CROWN -	O- MATIC AN	D FUNCTION	TEST PIPE
					. ~					

0.5 SURVEY DEPTH @ 4,430' .75 DEGREES.

07:30

07:00

22.5 DRILLED 4,511' TO 5,660' (1149' @ 51.0 FPH), WOB 15-20K, GPM 439, RPM 30-55/MOTOR 70, SPP 1500, MUD 07:30 06:00 WT. 9.6, VIS 32, NO FLARE.

DIESEL 4218 GALS(USED 1140).

NO ACCIDENTS. FULL CREWS. SAFETY MEETING TOPIC-RUNNING WIRE LINE SURVEY.

FUNCTION COM FIRST CONN ON TOUR, ALL CREWS.

		UNN	MANNED I	LOGGING UN	IT 2 DAYS	ON LOCATIO	N.			1981	
05-17-20	008 R	eported By	В	RIAN DUTTO	N/STEVE C	OFFMAN					
DailyCos	ts: Drilling	\$105,4	97	Cor	mpletion	\$0		Dail	y Total	\$105,497	
Cum Cos	ts: Drilling	\$494,8	70	Completion		\$2,076		Well Total		\$496,946	
MD	6,172	TVD	6,172	Progress	512	Days	3	MW	9.5	Visc	35.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
Activity a	ıt Report Ti	me: DRILLIN	G @ 6,172'								
Start	End	Hrs Acti	ivity Desc	ription							
06:00	11:30			0' TO 5,831' (1 2, NO FLARE.	71'@ 31.0	FPH), WOB 1:	5–20K, GP	M 439, RPM	1 30-55/MOT	OR 70, SPP 150	00, MUD
11:30	12:00	0.5 SER RAN		COMP, DRAV	V TOOL, T.	B.A., FUNCTI	ON TEST (CROWN -0-	- MATIC ANI	D FUNCTION T	TEST PIPE
12:00	20:30			1' TO 6,082' (2 33, NO FLARE		FPH), WOB 1:	5–20K, GP	M 439, RPM	1 30–55/MOT	OR 70, SPP 150	00, MUD
20:30	21:00	0.5 MIX	AND PUN	MP PILL.							
21:00	23:30	2.5 TRII	OUT OF	THE HOLE W	ITH BIT #1	@ 6,082'.					
23:30	00:00	0.5 LD I	ROLLER R	EAMERS ANI	CHANGE	BIT.					
00:00	03:00	3.0 TRII	P IN HOLE	WITH BIT #2	, FILL PIPI	E @ 2,467'.					
03:00	03:30	0.5 WAS	SH/REAM	F/6,039 TO 60	32', 17' OF	FILL.					
03:30	06:00			2' TO 6,172' (9 O FLARE.	00' @ 36.0 I	PH), WOB 10	–20K, GPN	1 439, RPM	30-55/MOTO	OR 70, SPP 1780), MUD WT.
		DIE	SEL 3078 (GALS(USED 1	140).						
		NO A	ACCIDEN'	rs. full cri	EWS. SAF	ETY MEETING	G TOPIC-I	PINCH POIN	TS WHILE T	RIPPING PIPE	
		FUN	ICTION CO	OM FIRST CO	NN ON TO	UR AND FIRS	T CONN I	N AND OUT	OF HOLE, A	LL CREWS.	
		UNN	MANNED	LOGGING UN	IT 3 DAYS	ON LOCATIO	N.				

05-18-2008	Re	ported By	В	RIAN DUTTON	NSTEVE C	OFFMAN					
DailyCosts: 1	Orilling	\$53	,580	Cor	npletion	\$3,068		Daily	Total	\$56,648	
Cum Costs:	Cum Costs: Drilling \$548,450		8,450	Completion		\$5,144	Well Total			\$553,594	
MD	7,212	TVD	7,212	Progress	1,040	Days	4	MW	9.9	Visc	36.0
Formation :			PBTD : 0	0.0		Perf:			PKR De	pth: 0.0	

Activity at Report Time: DRILLING @ 7,212'

Start	End	Hrs	Activity Description
06:00	13:00	7.0	DRILLED 6,172' TO 6,570' (398' @ 56.8 FPH), WOB 15–20K, GPM 439, RPM 30–55/MOTOR 70, SPP 1880, MUD WT. 9.8+, VIS 34, NO FLARE.
13:00	13:30	0.5	SERVICE RIG, COMP, DRAW TOOL, T.B.A., FUNCTION TEST CROWN -O- MATIC AND FUNCTION TEST PIPE RAMS.
13:30	06:00	16.5	DRILLED 6,570' TO 7,212' (642' @ 38.9 FPH), WOB 15–20K, GPM 439, RPM 30–55/MOTOR 70, SPP 1880, MUD WT. 10.0+, VIS 35, NO FLARE.
			DIESEL 6270 GALS(USED 1308).
			NO ACCIDENTS. FULL CREWS. SAFETY MEETING TOPIC-HOUSE KEEPING.
			FUNCTION COM FIRST CONN ON TOUR, ALL CREWS.

UNMANNED LOGGING UNIT 4 DAYS ON LOCATION

		UN	MANNED	LOGGING UN	IIT 4 DAYS	ON LOCATIO	N.				
05-19-200	08 Re	ported By	В	RIAN DUTTO	N/STEVE C	OFFMAN					
DailyCosts	s: Drilling	\$35,5	80	Co	mpletion	\$0		Daily	Total	\$35,580	
Cum Cost	s: Drilling	\$584,	030	Co	mpletion	\$5,144		Well	Total	\$589,174	
MD	8,310	TVD	8,310	Progress	1,098	Days	5	MW	10.2	Visc	38.0
Formation	1:		PBTD:	0.0		Perf:			PKR Dep	oth: 0.0	
Activity at	t Report Tii	ne: DRILLI	NG @ 8,310	,							
Start	End	Hrs Ac	tivity Desc	cription							
06:00	10:30			12' TO 7,410' (36, NO FLARI	-	FPH), WOB 1:	5–20K, GPM	1 439, RPM	30-55/MOTO	OR 70, SPP 188	0, MUD
10:30	11:00		RVICE RIG .MS.	, COMP, DRA	W TOOL, T.I	B.A., FUNCTI	ON TEST C	ROWNO-	MATIC AND	FUNCTION T	EST PIPE
11:00	06:00			10' TO 8,310' (9 S 34, NO FLAF		FPH), WOB 1:	5–20K, GPN	1 439, RPM	30-55/MOTO	OR 70, SPP 188	0, MUD
		DI	ESEL 4902	GALS(USED 1	1368).						
		NC	ACCIDEN	TS. FULL CR	EWS. SAFI	ETY MEETING	G TOPIC - V	WORKING (ON MUD PUN	MPS.	
		FU	NCTION C	OM FIRST CC	ON ON TO	UR, ALL CRE	WS.				
				LOGGING UN							
		DA	Y LIGHTS	HELD B.O.P.	DRILL 96 SI	EC. TO SECUI	RE WELL.				
05-20-20	08 Re	eported By	В	RIAN DUTTO	N/STEVE C	OFFMAN					
DailyCost	s: Drilling	\$320	,246	Co	mpletion	\$800		Daily	y Total	\$321,046	
Cum Cost	ts: Drilling	\$904	,276	Co	mpletion	\$5,944		Well	Total	\$910,221	
MD	9,032	TVD	9,032	Progress	722	Days	6	MW	10.4	Visc	34.0
Formation	n:		PBTD:	0.0		Perf:			PKR Dep	oth: 0.0	
Activity a	t Report Ti	me: DRILLI	NG @ 9,032	2'							
Start	End		tivity Des								
06:00	11:30	W	Г. 10.4, VIS	34, NO FLAR	E.					OR 70, SPP 188	
11:30	12:00		RVICE RIG MS.	i, COMP, DRA	W TOOL, T.	B.A., FUNCTI	ON TEST C	ROWN -O-	- MATIC AND	FUNCTION T	EST PIPE
12:00	06:00			35' TO 9,032' (35, NO FLAR		FPH), WOB 1	5-20K, GPN	и 439, RPM	30-55/MOTO	OR 70, SPP 188	0, MUD
		DI	ESEL 3420	GALS (USED	1482).						
		NO) ACCIDEN	ITS. FULL CR	EWS. SAFE	TY MEETING	TOPIS - H	EARING PR	OTECTION.		
		FU	INCTION C	OM FIRST CO	OT NO NNC	UR, ALL CRE	WS.				
		UN	NMANNED	LOGGING UI	NIT 6 DAYS	ON LOCATIO	N.				
05-21-20	08 R	eported By	E	BRIAN DUTTO	N/STEVE C	COFFMAN					
DailyCost	ts: Drilling	(\$246	6,063)	Co	ompletion	\$0		Dail	y Total	(\$246,063)	
	_							Wall	Total	0664 155	
-	ts: Drilling	\$658	,213	Ce	ompletion	\$5,944		WEII	Total	\$664,157	
-	ts: Drilling 9,215	\$658 TVD	,213 9,215	Co Progress	ompletion 183	\$5,944 Days	7	MW	10tai 10.8	\$664,157 Visc	35.0
Cum Cost	9,215			Progress	•		7			Visc	35.0
Cum Cost MD Formation	9,215 n :		9,215 PBTD :	Progress	•	Days	7		10.8	Visc	35.0

06:00	12:00	6.0 DRILLED 9,032' TO 9,156' (124' @ 20.6 FPH), WOB 15–22K, GPM 439, RPM 30–55/MOTOR 70, SPP 1880, MUD WT. 10.7, VIS 35, NO FLARE.
12:00	12:30	0.5 SERVICE RIG, COMP, DRAW TOOL, T.B.A., FUNCTION TEST CROWN -O- MATIC AND FUNCTION TEST PIPE RAMS.
12:30	16:00	3.5 DRILLED 9,156' TO 9,215' TD (59' @ 16.8 FPH), WOB 15–22K, GPM 439, RPM 30–55/MOTOR 70, SPP 1880, MUD WT, 10.8, VIS 35, NO FLARE. REACHED TD AT 16:00 HRS, 5/20/08.
16:00	17:00	1.0 CIRCULATED CLEAN HOLE. PUMP PILL.
17:00	19:00	2.0 SET & FUNCTION COM. SHORT TRIPPED 30 STDS TO 6,412', 15' FILL.
19:00	20:30	1.5 CIRCULATE AND CONDITION WELL, RAISE MUD WT. F/10.8 PPG TO 11.0 PPG. RU WEATHERFORD LD MACHINE. HELD SAFETY MEETING.
20:30	23:30	3.0 FUNCTION COM LDDP TAG TIGHT SPOT @ 5,350.
23:30	00:00	0.5 PICK UP KELLY WASH AND REAM UP THREW TIGHT SPOT F/ 5,3350 TO 5,320'.
00:00	03:00	3.0 LDDP.
03:00	03:30	0.5 BREAK KELLY AND RIG DOWN DRIVE BUSHING FOR ROTATING HEAD.
03:30	04:30	1.0 LD B.H.A.
04:30	05:00	0.5 PULL WEAR BUSHING.
05:00	06:00	1.0 RIG UP WEATHERFORD CASERS. HELD SAFETY MEETING.
		DIESEL 2394 GALS (USED 1026).

NO ACCIDENTS. FULL CREWS. SAFETY MEETING TOPIS – LDDP WITH LD MACHINE. FUNCTION COM FIRST CONN ON TOUR, ALL CREWS. UNMANNED LOGGING UNIT 7 DAYS ON LOCATION.

05-22-2008	Re	ported By	ВІ	RIAN DUTTON	/STEVE C	OFFMAN					
DailyCosts:	Drilling	\$25,	160	Con	pletion	\$148,504		Daily	Total	\$173,664	
Cum Costs:	Cum Costs: Drilling \$683,373		3,373	Completion \$154,449		\$154,449	Well Total		\$837,822		
MD	9,215	TVD	9,215	Progress	0	Days	8	MW	0.0	Visc	0.0
Formation:	Formation: PBTD:			0.0		Perf:			PKR Dep	oth: 0.0	

Activity at Report Time: RDRT/WO COMPLETION

Activity a	и кероп 1	me. RDR1/WO COMILETION
Start	End	Hrs Activity Description
06:00	14:00	8.0 HELD SAFETY MEETING. RAN 4.5" 11.6# N-80 LTC CSG(FS, 1 JT, FC, 222 JTS & 2 MARKERS) & TAG JT. RAN 35 CENTRALIZERS(MIDDLE OF SHOE JT, TOP OF #2, EVERY 2ND JT TO 6353). TAGGED @ 9215. LD TAG JT & PU LANDING JT W/FLUTED CSG HANGER. LANDED CSG @ 9200 (FC @ 9157, MARKERS @ 7002-24 & 4366-88). WASH CASING F/5,372' TO 5,552' AND F/9,185' TO 9,200'.
14:00	15:00	1.0 CIRCULATED GAS OUT. RD WEATHERFORD CSG CREW. RU SLB CEMENTER. HELD SAFETY MEETING.
15:00	17:00	2.0 CEMENTED CSG AS FOLLOWS: PUMPED 20 BBLS CHEM WASH, 20 BBLS FW SPACER, 360 SX CLASS G(144.9 BBLS @ 12.0 PPG, 2.26 CFS) & 1455 SX 50/50 POZ G(334.2 BBLS @ 14.1 PPG, 1.29 CFS). DROPPED PLUG. DISP W/142 BTW(FULL RETURNS DURING JOB). FINAL LIFT PRESSURE 2300 PSI, BUMPED PLUG TO 3200 PSI. BLED OFF, FLOATS HELD.
17:00	18:00	1.0 RD SLB CEMENTER. WOC. TRANSFERRED MUD/CLEANED MUD TANKS.
18:00	19:00	1.0 REMOVED LANDING JT. RAN CSG HANGER PACKOFF ON CSG JT AND LOCKED IN POSITION. TESTED HANGER TO 5000 PSI.
19:00	21:00	2.0 FINISHED HAULING MUD & CLEANING MUD TANKS. HAULED 800 BBLS MUD TO STORAGE. NO ACCIDENTS. FULL CREWS.

TRANSFERRED 5 JTS(204.68) 4.5" 11.6# N80 LTC CASING TO CWU 1363–25H.

TRANSFERRED 2 MARKER JTS (42.58') 4.5" 11.6# HCP-110 CASING TO CWU 1363-25H. TRANSFERRED 2052 GALS DIESEL TO ECW 28-3. TRUCKS SCHEDULED FOR 0700 HRS 5/21/08. MOVE TO CWU 1363-25H IS APPROXIMATELY 7.0 MILES.

06:00 9.0 RDRT. 5 MEN, 40 MAN-HOURS. NO ACCIDENTS. 21:00

18.0 RIG RELEASED @ 22:00 HRS. 5/21/08. 06.00

06:00			@ 22:00 HRS COST \$677,5!	•						
05-25-2008 I	Reported By	SEA						,		
DailyCosts: Drilling	y \$0		Com	pletion	\$44,630		Daily '	Total	\$44,630	
Cum Costs: Drilling		573		pletion	\$199,079		Well T	otal	\$882,452	
MD 9,215	TVD	9,215	Progress	0	Days	9	MW	0.0	Visc	0.0
Formation :		PBTD : 915	7.0		Perf:			PKR Dep	pth : 0.0	
Activity at Report T	Γime: PREP FO	R FRACS								
Start End	Hrs Act	ivity Descri	ption							
06:00		CU SCHLUMI SCHLUMBE		G WITH R	ST/CBL/CCL/VI	OL/GR F	ROM PBTD T	O 200', EST	CEMENT TOP	° @ 700°
05-30-2008 I	Reported By	MC	CURDY			,				
DailyCosts: Drilling	g \$0		Com	pletion	\$1,653		Daily '	Total	\$1,653	
Cum Costs: Drilling	g \$683,3	373	Con	pletion	\$200,732		Well T	otal	\$884,105	
MD 9,215	TVD	9,215	Progress	0	Days	9	MW	0.0	Visc	0.0
Formation :		PBTD : 0.0			Perf:			PKR De _l	pth: 0.0	
Activity at Report 7	Гime: WO COM	IPLETION								
Start End	Hrs Act	ivity Descri	ption							
06:00 06:00	24.0 NU	10M FRAC T	REE. PRESSU	URE TEST	ED FRAC TREE	& CAS	NG TO 6500 F	PSIG. WO C	OMPLETION.	
06-12-2008 I	Reported By	НОС	DLEY							
DailyCosts: Drilling	g \$0		Con	pletion	\$968		Daily '	Total	\$968	
Cum Costs: Drilling	g \$683,	373	Con	pletion	\$201,700		Well T	Total	\$885,073	
2.50	TEX (ID.	0.215	D.	0	D	10	N/13/	0.0	Vice	0.0

0.0 0.0 MD 9,215 TVD 9,215 **Progress** Days 10 MW Visc Perf: 8247-8989 PKR Depth: 0.0 **PBTD**: 9157.0 **Formation:** MESAVERDE

Activity at Report Time: FRAC MESAVERDE.

Activity Description Start End Hrs

11:00 19:00 8.0 SICP 0 PSIG. RU CUTTERS WIRELINE. PERFORATED LPR FROM 8846-47', 8859-60', 8864-65', 8875-76', 8879-80', 8884-85', 8903-04', 8907-08', 8938-39', 8944-45', 8976-77' AND 8988-89' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 7211 GAL WF120 PAD, 43652 GAL WF120 & YF116ST+ WITH 108700# 20/40 SAND @ 1-4 PPG. MTP 6301 PSIG. MTR 50.9 BPM. ATP 4396 PSIG. ATR 38.3 BPM. ISIP 2800 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 8770'. PERFORATED LPR FROM 8502-04', 8526-27', 8537-38', 8550-51', 8581-82', 8605-06', 8635–36', 8646–47', 8652–53', 8719–20' AND 8742–43' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 3120 GAL WF120 PAD, 56352 GAL WF120 & YF116ST+ WITH 137100# 20/40 SAND @ 1-4 PPG. MTP 6548 PSIG. MTR 51.6 BPM. ATP 5741 PSIG. ATR 38.6 BPM. ISIP 3200 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 8470'. PERFORATED MPR FROM 8247–49', 8258–60', 8267–69', 8316–17', 8320–21', 8349–50', 8355–56', 8387–88' AND 8453–54' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 3105 GAL WF120 PAD, 38979 GAL WF120 & YF116ST+ WITH 81400# 20/40 SAND @ 1–5 PPG. MTP 6617 PSIG. MTR 47.1 BPM. ATP 5798 PSIG. ATR 35.1 BPM. ISIP 2900 PSIG. RD SCHLUMBERGER. SDFN.

06-13-2008	3 Re	ported By	H	OOLEY							
DailyCosts:	Drilling	\$0		Com	pletion	\$11,388		Daily	Total	\$11,388	
Cum Costs	Drilling	\$683	3,373	Com	pletion	\$213,088		Well 7	Total	\$896,461	
MD	9,215	TVD	9,215	Progress	0	Days	11	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE	PBTD : 9	157.0		Perf: 6932-8	989		PKR De	pth: 0.0	

Activity at Report Time: FRAC

18:30

06:00

Well Name: ECW 028-03

Start	End	Hrs	Activity Description
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12.5 SICP PSIG. RUWL. SET 6K CFP AT 8210'. PERFORATED MPR FROM 8082–84', 8092–93', 8114–15', 8120–21', 8132–33', 8138–39', 8144–45', 8177–78', 8181–82', 8188–89' AND 8196–97' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 45377 GAL WF120 & YF116ST+ WITH 120800# 20/40 SAND @ 1–5 PPG. MTP 6243 PSIG. MTR 52.0 BPM. ATP 4732 PSIG. ATR 45.1 BPM. ISIP 2280

PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 8055'. PERFORATED MPR FROM 7933–34', 7942–43', 7948–49', 7966–67', 7972–73', 7977–78', 7984–85', 7992–93', 8000–01', 8005–06', 8015–16' AND 8032–33' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 52487 GAL WF120 & YF116ST+WITH 141700# 20/40 SAND @ 1–4 PPG. MTP 6209 PSIG. MTR 52.1 BPM. ATP 4797 PSIG. ATR 47.2 BPM. ISIP 2470 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 7900'. PERFORATED MPR FROM 7699–7700', 7708–09', 7715–16', 7732–33', 7756–57', 7792–93', 7800–01', 7812–13', 7840–41', 7853–54', 7863–64' AND 7883–84' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 59794 GAL WF120 & YF116ST+ WITH 162100# 20/40 SAND @ 1–5 PPG. MTP 6883 PSIG. MTR 50.4 BPM. ATP 5703 PSIG. ATR 36.0 BPM. ISIP 2670 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 7680'. PERFORATED UPR FROM 7438–39', 7496–97', 7510–11', 7514–15', 7535–36', 7540–41', 7556–57', 7613–15', 7624–25' AND 7659–61' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 32723 GAL WF120 & YF116ST+ WITH 80400# 20/40 SAND @ 1–5 PPG. MTP 6403 PSIG. MTR 50.4 BPM. ATP 5470 PSIG. ATR 40.5 BPM. ISIP 2800 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 7400'. PERFORATED UPR FROM 7231–32', 7236–37', 7252–53', 7265–66', 7300–01', 7308–09', 7322–23', 7330–31', 7342–43', 7361–62', 7366–67' AND 7382–83' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 54126 GAL WF120 & YF116ST+WITH 148000# 20/40 SAND @ 1–5 PPG. MTP 6760 PSIG. MTR 51.0 BPM. ATP 4761 PSIG. ATR 45.3 BPM. ISIP 2500 PSIG, RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 7140'. PERFORATED UPR/NH FROM 6932–33', 6946–47', 6963–64', 6968–69', 6999–7000', 7015–16', 7018–19', 7063'64', 7067–68', 7072–73', 7087–88' AND 7120–21' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 12810 GAL WF120 & YF116ST+ WITH 19800# 20/40 SAND @ 1–2 PPG. LOST 4 PUMPS AT START OF 3# SAND. OVERFLUSHED ONE CSG VOLUME. REPAIRED FPC COMPUTER.

RE-FRAC DOWN CASING WITH 42420 GAL WF120 & YF116ST+ WITH 113400# 20/40 SAND @ 1-5 PG. MTP 4543 PSIG. MTR 50.7 BPM. ATP 4138 PSIG. ATR 46.6 BPM. ISIP 2230 PSIG. RD SCHLUMBERGER. SDFN.

06-14-2008	Reported By	HOOLEY			
DailyCosts: Drillin	ng \$0	Completion	\$4,054	Daily Total	\$4,054
Cum Costs: Drilli	ng \$683,373	Completion	\$217,142	Well Total	\$900,515

MD 9,215

9,215

PBTD: 9157.0

5 Progress

Days

MW

12

0.0 Visc

0.0

Formation: MESAVERDE/

TVD

Perf: 6013-8989

PKR Depth: 0.0

WASATCH

Activity at Report Time: PREP TO MIRUSU

Start End Hrs Activity Description

06:00 17:00

11.0 SICP 1850 PSIG. RUWL. SET 6K CFP AT 6905'. PERFORATED NORTH HORN FROM 6636–37', 6668–69', 6725–26', 6780–81', 6836–37', 6866–68', 6872–73', 6880–81', 6884–85' AND 6890–92' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 42551 GAL WF120 & YF116ST+ WITH 114900# 20/40 SAND @ 1–5 PPG. MTP 5444 PSIG. MTR 50.7 BPM. ATP 4264 PSIG. ATR 45.2 BPM. ISIP 2600 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 6520'. PERFORATED Ba FROM 6102-03', 6162-63', 6205-06', 6248-49', 6289-90', 6305-06', 6333-34', 6355-56', 6389-90', 6429-30', 6460-61' AND 6497-98' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 33025 GAL WF120 & YF116ST+ WITH 77600# 20/40 SAND @ 1-4 PPG. MTP 6500 PSIG. MTR 51.8 BPM. ATP 5339 PSIG. ATR 41.6 BPM. ISIP 2200 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 6050'. PERFORATED Ca FROM 6013–21' AND 6025–29' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 26922 GAL WF120 & YF116ST+ WITH 61900# 20/40 SAND @ 1–4 PPG. MTP 5440 PSIG. MTR 53.0 BPM. ATP 3014 PSIG. ATR 40.4 BPM. ISIP 1640 PSIG. RD SCHLUMBERGER. SDFN.

06-15-2008	Re	eported B	у Н	OOLEY							
DailyCosts: D	rilling	\$0		Com	pletion	\$447,998		Daily	Total	\$447,998	
Cum Costs: D	rilling	\$6	83,373	Com	pletion	\$665,140		Well	Fotal	\$1,348,513	
MD	9,215	TVD	9,215	Progress	0	Days	13	MW	0.0	Visc	0.0
Formation : N	<i>M</i> ESAVE	RDE /	PBTD : 9	9157.0		Perf: 5329-	3989		PKR De	oth: 0.0	

WASATCH

Activity at Report Time: CLEAN OUT AFTER FRAC

Start End Hrs Activity Description

06:00 12:00

6.0 SICP 1560 PSIG. RUWL. SET 6K CFP AT 5830'. PERFORATED Ca FROM 5718–20', 5727–29', 5736–42' AND 5464–76' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 35633 GAL WF120 & YF116ST+ WITH 94400# 20/40 SAND @ 1–4 PPG. MTP 3702 PSIG. MTR 50.7 BPM. ATP 3027 PSIG. ATR 41.6 BPM. ISIP 2070 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 5605', PERFORATED Ca FROM 5564–68', 5570–74' AND 5579–83' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 26373 GAL WF120 & YF116ST+ WITH 61400# 20/40 SAND @ 1–4 PPG. MTP 4903 PSIG. MTR 52.0 BPM. ATP 3143 PSIG. ATR 39.0 BPM. ISIP 2140 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 5505'. PERFORATED C₄ FROM 5464-76' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 26420 GAL WF120 & YF116ST+ WITH 62200# 20/40 SAND @ 1-4 PPG. MTP 4900 PSIG. MTR 51.5 BPM. ATP 3796 PSIG. ATR 44.2 BPM. ISIP 2570 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 5430'. PERFORATED Pp/Ca FROM 5329–31', 5338–39', 5343–44', 5370–71', 5375–77', 5384–85', 5388–89', 5393–94', 5399–5400' AND 5410–11' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 34146 GAL WF120 & YF116ST+ WITH 90500# 20/40 SAND @ 1–4 PPG. MTP 5653 PSIG. MTR 50.4 BPM. ATP 3896 PSIG. ATR 45.4 BPM. ISIP 1700 PSIG. RD SCHLUMBERGER.

RUWL, SET 6K CBP AT 5255'. BLED OFF PRESSURE. RDWL. SDFN.

 06-18-2008
 Reported By
 HAL IVIE

 DailyCosts: Drilling
 \$0
 Completion
 \$38,638
 Daily Total
 \$38,638

Cum Cost	s: Drilling	\$683	,373	Con	npletion	\$703,778		Well	Total	\$1,387,151	
MD	9,215	TVD	9,215	Progress	0	Days	14	MW	0.0	Visc	0.0
Formation WASATCH	n: MESAVE	ERDE /	PBTD : 9	157.0		Perf : 5329-	8989		PKR De	pth: 0.0	
Activity at	t Report Ti	me: CLEAN	OUT AFTEI	R FRAC							
Start	End	Hrs Ac	tivity Desc	ription							
06:00	18:00		RU ROYAL UGS. SDFN		AC TREE.	NU BOP. RIH V	V/BIT & I	PUMP OFF S	SUB TO 5255	'. RU TO DRILL	OUT
06-19-20	08 R	eported By	H	AL IVIE							
DailyCost	s: Drilling	\$0		Con	npletion	\$11,841		Dail	y Total	\$11,841	
Cum Cost	s: Drilling	\$683	,373	Con	npletion	\$715,619		Well	Total	\$1,398,992	
MD	9,215	TVD	9,215	Progress	0	Days	15	MW	0.0	Visc	0.0
Formation WASATCH	n: MESAVE	ERDE /	PBTD : 9	157.0		Perf : 5329-	8989		PKR De	pth: 0.0	
Activity at	t Report Ti	me: FLOW 7	EST								
Start	End	Hrs Ac	tivity Desc	ription							
06:00	06:00	74 KE	00', 7680', 79 B. ND BOPE	900', 8055', 821 NU TREE, PL	0', 8470' & MPED OF	& 8770'. RIH. C F BIT & SUB. F	LEANED RDMOSU	OUT TO PE	3TD @ 9125'.	0', 6520', 6905', LANDED TBG 0 1288 BLW. 1497	AT 7614'
06.20.20	00 D	PU 1 J XN 23: BE LA	MP OFF SU T 2–3/8 4.7# I NIPPLE 2 JTS 2–3/8 4 LOW KB NDED @	N-80 TBG 3 1.10' 4.7# N-80 TBG 19.00' 7613.84' KB	2.47'						
06-20-20		eported By	H	AL IVIE							
•	s: Drilling ts: Drilling	\$0 \$683	,373		npletion npletion	\$2,565 \$718,184			y Total Total	\$2,565 \$1,401,557	
MD	9,215	TVD	9,215	Progress	0	Days	16	MW	0.0	Visc	0.0
Formation WASATCH	n: MESAVE		PBTD : 9	U		Perf: 5329-	8989		PKR De	pth : 0.0	
		me: FLOW 7	EST								
Start 06:00	End 06:00		tivity Desc	•	OKE. FTP !	950 PSIG. CP 10	000 PSIG.	82 BFPH. R	ECOVERED	1985 BLW. 12989	BLWTR.
06-21-20	08 R	eported By	H	AL IVIE	-						
DailyCost	s: Drilling	\$0		Con	npletion	\$2,565		Dail	y Total	\$2,565	
-	s: Drilling	\$683	,373		npletion	\$720,749			Total	\$1,404,122	
MD	9,215	TVD	9,215	Progress	0	Days	17	MW	0.0	Visc	0.0

Perf: 5329-8989 PKR Depth: 0.0 Formation: MESAVERDE / **PBTD**: 9157.0 WASATCH Activity at Report Time: FLOW TEST **Activity Description** Start End Hrs 24.0 FLOWED 24 HRS. 24/64 CHOKE. FTP- 850 PSIG, CP- 900 PSIG. 71 BFPH. RECOVERED 1710 BBLS, 11279 06:00 06:00 BLWTR. 06-22-2008 Reported By HAL IVIE DailyCosts: Drilling \$0 Completion \$2,565 **Daily Total** \$2,565 \$683,373 \$723,314 Well Total \$1,406,687 **Cum Costs: Drilling** Completion 0.0 9.215 TVD 9,215 18 MW 0.0 Visc MD **Progress** Days PKR Depth: 0.0 Formation: MESAVERDE / **PBTD**: 9157.0 Perf: 5329-8989 WASATCH Activity at Report Time: FLOW TEST Start End **Activity Description** Hrs 24.0 FLOWED 24 HRS. 24/64 CHOKE. FTP- 800 PSIG. CP- 800 PSIG. 61 BFPH. RECOVERED 1465 BBLS, 9814 06:00 06:00 BLWTR. HAL IVIE 06-23-2008 Reported By \$2,565 \$0 \$2,565 **Daily Total** DailyCosts: Drilling Completion \$1,409,252 \$725,879 Well Total \$683,373 Completion **Cum Costs: Drilling** 0.0 0.0 9,215 9,215 0 19 MWVisc MD TVD **Progress** Days PKR Depth: 0.0 Perf: 5329-8989 **PBTD**: 9157.0 Formation: MESAVERDE / WASATCH Activity at Report Time: FLOW TEST **Activity Description** Start End 24.0 FLOWED 24 HRS, 24/64" CHOKE, FTP 825 PSIG, CP 800 PSIG, 56 BFPH. RECOVERED 1360 BLW. 8454 BLWTR. 06:00 06:00 HAL IVIE 06-24-2008 Reported By \$2,565 **Daily Total** \$2,565 \$0 Completion DailyCosts: Drilling \$728,444 Well Total \$1,411,817 **Cum Costs: Drilling** \$683,373 Completion 0.0 0.0 9.215 TVD 9,215 0 Days 20 MW Visc MD **Progress** PKR Depth: 0.0 Perf: 5329-8989 Formation: MESAVERDE / **PBTD**: 9157.0 WASATCH

Activity at Report Time: FLOW TEST

Hrs

End

Activity Description

24.0 FLOWED 24 HRS. 24/64" CHOKE. FTP 850 PSIG. CP 900 PSIG. 51 BFPH. RECOVERED 1240 BLW. 7214 BLWTR. 06:00 06:00 06-25-2008 HAL IVIE Reported By

\$2,565 **Daily Total** \$2,565 DailyCosts: Drilling \$0 Completion \$1,414,382 \$731,009 Well Total \$683,373 Completion **Cum Costs: Drilling** 0.0 0.0 0 21 MW Visc MD 9,215 TVD 9,215 **Progress** Days PKR Depth: 0.0 **PBTD**: 9157.0 Perf: 5329-8989 Formation: MESAVERDE /

WASATCH

Start

Activity at Report Time: FLOW TEST

Start End **Activity Description** 24.0 FLOWED 24 HRS. 24/64" CHOKE. FTP 850 PSIG. CP 1050 PSIG. 45 BFPH. RECOVERED 1100 BLW. 6114 BLWTR. 06:00 06:00

06-26-2008	Reported By	HA	L IVIE							
DailyCosts: Drilli	ng \$0		Com	pletion	\$2,565		Daily 7	Fotal	\$2,565	
Cum Costs: Drill	ing \$683,3°	73	Com	pletion	\$733,574		Well T	otal	\$1,416,947	
MD 9,21	5 TVD	9,215	Progress	0	Days	22	MW	0.0	Visc	0.0
Formation: MES. WASATCH	AVERDE /	PBTD : 91:	57.0		Perf : 5329-8	989		PKR Dep	oth: 0.0	
Activity at Repor	t Time: FLOW TE	ST								
Start End		ivity Descr	-					_		
06:00 06:0	0 24.0 FLO	WED 24 HR	S. 24/64" CHO	KE. FTP 8	350 PSIG. CP 12	00 PSIG.	41 BFPH. REC	COVERED 9	995 BLW. 5119 B	LWIR.
06-27-2008	Reported By	HA	L IVIE							
DailyCosts: Drill	ing \$0		Com	pletion	\$2,565		Daily '	Total	\$2,565	
Cum Costs: Drill	ing \$683,3	73	Com	pletion	\$736,139		Well T	otal	\$1,419,512	
MD 9,2	15 TVD	9,215	Progress	0	Days	23	MW	0.0	Visc	0.0
Formation: MES WASATCH	AVERDE /	PBTD : 91	57.0		Perf : 5329-8	3989		PKR De _l	oth: 0.0	
Activity at Repor	t Time: FLOW TE	EST								
Start End		ivity Descr	-							
06:00 06:0	00 24.0 FLO	WED 24 HR	RS. 24/64" CHC	KE, FTP 8	350 PSIG. CP 16	00 PSIG.	40 BFPH. REG	COVERED	960 BLW. 4159 B	LWTR.
06-28-2008	Reported By	НА	L IVIE							
DailyCosts: Drill	ing \$0		Com	pletion	\$2,565		Daily '	Total	\$2,565	
Cum Costs: Drill	ing \$683,3	373	Com	pletion	\$738,704		Well T	Total	\$1,422,077	
MD 9,2	15 TVD	9,215	Progress	0	Days	24	MW	0.0	Visc	0.0
Formation: MES WASATCH	AVERDE /	PBTD : 91	57.0		Perf: 5329-	8989		PKR De _l	pth: 0.0	
Activity at Repor	t Time: FLOW TF	EST								
Start End 06:00 06:	00 24.0 FLC	ivity Descr OWED 24 HF WTR.		KE. FTP-	825 PSIG, CP-	-1725 PS	IG. 45 BFPH.	RECOVER	RED 1080 BBLS,	, 3079
06-29-2008	Reported By	НА	L IVIE							
DailyCosts: Drill	ing \$0		Con	pletion	\$2,565		Daily	Total	\$2,565	
•		373		pletion	\$741,269		Well 7	Fotal	\$1,424,642	
Cum Costs: Dril		9,215	Progress	0	Days	25	MW	0.0	Visc	0.0
Cum Costs: Drill	15 TVD	- ,	-					BY/B 8		
		PBTD : 91	.57.0		Perf: 5329-	8989		PKR De	pth: 0.0	
MD 9,2 Formation: MES	SAVERDE /	PBTD : 91	57.0		Perf: 5329-	8989		PKR De	pth : 0.0	
MD 9,2 Formation: MES WASATCH	AVERDE / rt Time: FLOW TH	PBTD: 91 EST tivity Descr	ription							
MD 9,2 Formation: MES WASATCH Activity at Report	rt Time: FLOW TI Hrs Act 00 24.0 FLO	PBTD: 91 EST tivity Descr	ription	KE, FTP-			SIG. 44 BFPH		pth: 0.0	, 2014
MD 9,2 Formation: MES WASATCH Activity at Repor	rt Time: FLOW TI Hrs Act 00 24.0 FLO	PBTD: 91 EST tivity Described 24 His	ription	KE. FTP-			SIG. 44 BFPH			, 2014
MD 9,2 Formation: MES WASATCH Activity at Report Start End 06:00 06:	rt Time: FLOW TI Hrs Act 00 24.0 FLC BLV Reported By	PBTD: 91 EST tivity Described 24 His	r iption RS. 24/64 CHO AL IVIE	KE. FTP-			SIG. 44 BFPH Daily	. RECOVER		, 2014

Days

26

 $\mathbf{M}\mathbf{W}$

9,215 **Progress**

9,215 **TVD**

MD

0.0

Visc

0.0

Formation: MESAVERDE /

PBTD: 9157.0

Perf: 5329-8989

PKR Depth: 0.0

0.0

WASATCH

06:00

Activity at Report Time: FLOW TEST

Start End Hrs **Activity Description**

06:00

24.0 FLOWED 24 HRS. 24/64" CHOKE. FTP 825 PSIG. CP 1725 PSIG. 42 BFPH. RECOVERED 996 BLW. 1018 BLWTR.

07-01-2008 Reported By HAL IVIE

\$0 DailyCosts: Drilling

\$2,565 Completion **Daily Total** \$2,565 **Cum Costs: Drilling** \$683,373 Completion \$746,399 Well Total \$1,429,772

MD 9.215 TVD **Progress** 27 MW0.0 9,215 Days Visc

Formation: MESAVERDE / **PBTD**: 9157.0 Perf: 5329-8989 PKR Depth: 0.0

WASATCH

Activity at Report Time: FLOW TEST

Start End Hrs **Activity Description**

06:00 24.0 FLOWED 24 HRS. 24/64" CHOKE. FTP 800 PSIG. CP 1675 PSIG. 41 BFPH. RECOVERED 984 BLW. 34 BLWTR. 06:00

HAL IVIE 07-02-2008 Reported By

DailyCosts: Drilling \$0 \$2,565 Completion **Daily Total** \$2,565 **Cum Costs: Drilling** \$683,373 \$748,964 Well Total \$1,432,337 Completion

9.215 0 0.0 Visc 0.0 MD TVD 9,215 **Progress** Days 28 MW

Formation: MESAVERDE / **PBTD**: 9157.0 Perf: 5329-8989 PKR Depth: 0.0

WASATCH

Activity at Report Time: FLOW TEST-INITIAL PRODUCTION-FIRST CONDENSATE SALES

Start End Hrs **Activity Description**

24.0 FLOWED 24 HRS. 24/64" CHOKE, FTP 750 PSIG. CP 1650 PSIG. 38 BFPH. RECOVERED 904 BLW. 870 BBLS OVER 06:00 06:00

LOAD.

INITIAL PRODUCTION: FIRST CONDENSATE SALES 06/28/08.

07-03-2008 HAL IVIE Reported By DailyCosts: Drilling \$0 Completion \$2,565 **Daily Total** \$2,565 \$683,373 Completion \$751,529 Well Total \$1,434,902 **Cum Costs: Drilling** MD 9.215 TVD 9,215 0 Days 29 MW 0.0 Visc 0.0 **Progress** Formation: MESAVERDE / **PBTD**: 9157.0 Perf: 5329-8989 PKR Depth: 0.0

WASATCH

Activity at Report Time: FLOW TEST

Start End Hrs **Activity Description**

06:00 06:00 24.0 FLOWED 24 HRS. 24/64" CHOKE. FTP 750 PSIG. CP 1600 PSIG. 35 BFPH. RECOVERED 854 BLW. 1724 BW OVER

LOAD.

HAL IVIE 07-04-2008 Reported By

DailyCosts: Drilling \$0 \$2,565 **Daily Total** \$2,565 Completion \$754,094 Well Total \$1,437,467 **Cum Costs: Drilling** \$683,373 Completion

0.0 MD 9,215 TVD 9,215 **Progress** 30 MW0.0 Visc Days

PBTD: 9157.0 Formation: MESAVERDE / Perf: 5329-8989 PKR Depth: 0.0

WASATCH

Activity at Report Time: FLOW TEST

Start	End	Hrs A	ctivity Desc	cription							
06:00	06:00		LOWED 24 H 64 BLWTR.	IRS. 24/64 CHOK	E. FTP-	750 PSIG, CP	- 1600 PS	SIG. 35 BFPI	H. RECOVEI	RED 840 BBLS,	, MINUS-
07-05-20	08 Re	eported By	Н	AL IVIE							
DailyCost	s: Drilling	\$0		Comp	oletion	\$2,565		Dail	y Total	\$2,565	
Cum Cost	ts: Drilling	\$683	3,373	Comp	oletion	\$756,659		Well	Total	\$1,440,032	
MD	9,215	TVD	9,215	Progress	0	Days	31	MW	0.0	Visc	0.0
Formation WASATCH	n: MESAVE	RDE /	PBTD : 9	0157.0		Perf: 5329-	8989		PKR De	pth: 0.0	
Activity at	t Report Ti	me: FLOW	TEST								
Start	End	Hrs A	ctivity Desc	cription							
06:00	06:00		OWED 24 H 72 BLWTR.	IRS. 24/64 CHOK	E. FTP-	700 PSIG, CP-	- 1550 PS	SIG. 34 BFPI	H. RECOVEF	RED 808 BBLS,	MINUS-
07-06-20	08 Re	eported By	H.	AL IVIE							
DailyCost	s: Drilling	\$0		Comp	letion	\$2,565		Dail	y Total	\$2,565	
Cum Cost	s: Drilling	\$683	,373	Comp	letion	\$759,224		Well	Total	\$1,442,597	
MD	9,215	TVD	9,215	Progress	0	Days	32	MW	0.0	Visc	0.0
Formation WASATCH	ı: MESAVE	RDE /	PBTD : 9	157.0		Perf: 5329-	8989		PKR De	pth: 0.0	
Activity at	t Report Ti	me: FLOW	TEST								
Start	End	Hrs A	ctivity Desc	ription							
06:00	06:00		OWED 24 H 39 BLWTR.	IRS. 24/64 CHOK	E. FTP-	700 PSIG, CP-	- 1525 PS	IG. 32 BFPI	H. RECOVER	RED 767 BBLS,	MINUS-
07-07-200	08 Re	eported By	H.	AL IVIE							
DailyCost	s: Drilling	\$0		Comp	letion	\$2,565		Daily	y Total	\$2,565	
Cum Cost	s: Drilling	\$683	,373	Comp	letion	\$761,789		Well	Total	\$1,445,162	
MD	9,215	TVD	9,215	Progress	0	Days	33	MW	0.0	Visc	0.0
Formation WASATCH	n: MESAVE	RDE /	PBTD : 9	157.0		Perf: 5329-	8989		PKR De _l	oth: 0.0	
Activity at	t Report Tii	me: WO FAC	CILITIES								
Start	End	Hrs Ac	ctivity Desc	ription							
06:00	06:00			RS. 24/64" CHOK SI. WO FACILITI		700 PSIG. CP 15	500 PSIG.	32 BFPH. RI	ECOVERED 1	763 BLW. 4902 I	BBLS
		FII	NAL COMPI	LETION DATE: 7/	6/08			*******************************			
07-15-200	08 Re	ported By	Di	UANE COOK							
DailyCosts	s: Drilling	\$0		Comp	letion	\$0		Daily	Total	\$0	
Cum Cost	s: Drilling	\$683	,373	Comp	letion	\$761,789		Well	Total	\$1,445,162	
MD	9,215	TVD	9,215	Progress	0	Days	34	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE /	PBTD : 9	157.0		Perf: 5329-	8989		PKR De	nth : 0.0	
WASATCH							0,0,		•		
	Report Tir	ne: FIRST (GAS SALES				0,0,0		•		

		FI	RST CONDE								
07-16-20	008 Re	ported By	RO	OGER DART							
DailyCost	ts: Drilling	\$0		C	ompletion	\$0		Daily	Total	\$0	
Cum Cos	ts: Drilling	\$683	3,373	C	ompletion	\$761,789		Well	Total	\$1,445,162	
MD	9,215	TVD	9,215	Progress	0	Days	35	MW	0.0	Visc	0.0
Formatio WASATCH	n: MESAVEI I	RDE /	PBTD : 9	157.0		Perf: 5329-	8989		PKR Dep	oth: 0.0	
Activity a	at Report Tir	ne: ON SA	LES								
Start	End		ctivity Desc	-							
06:00	06:00		LOWED 163 FF B. W.	MCF, 25 BC	& 45 BW IN	12 HRS ON 14/	64" CHOK	E, TP 400 P	SIG, CP 2050	PSIG. WELL LO	OGGED
07-17-20	008 Re	ported By	Re	OGER DART	•						
DailyCos	ts: Drilling	\$0		C	ompletion	\$0		Dail	y Total	\$0	
Cum Cos	sts: Drilling	\$683	3,373	C	ompletion	\$761,789		Well	Total	\$1,445,162	
MD	9,215	TVD	9,215	Progress	0	Days	36	MW	0.0	Visc	0.0
Formatio WASATCH	on: MESAVE	RDE /	PBTD : 9	0157.0		Perf : 5329-	-8989		PKR De _l	pth: 0.0	
Activity a	at Report Ti	me: ON SA	LES								
~											
Start	End	Hrs A	ctivity Desc	cription							
06:00	End 06:00		•	-	& 240 BW IN	1 24 HRS ON 14	1/64" CHC	KE, TP 1350	PSIG, CP 20	00 PSIG.	,
06:00 07-18-20	06:00		LOWED 554	-		I 24 HRS ON 14	4/64" CHC	KE, TP 1350	PSIG, CP 20	00 PSIG.	
06:00 07-18-2 0	06:00	24.0 F	LOWED 554	MCF, 40 BC LAN WATKI		1 24 HRS ON 14 \$0	4/64" CHC		PSIG, CP 200	00 PSIG. \$0	
06:00 07-18-20 DailyCos	06:00 008 Re	24.0 F eported By	LOWED 554	MCF, 40 BC LAN WATKI	INS		4/64" CHC	Dail			
06:00 07-18-20 DailyCos Cum Cos	06:00 008 Rests: Drilling	24.0 F eported By	LOWED 554	MCF, 40 BC LAN WATKI	NS Completion Completion	\$0	4/64" CHC	Dail	y Total	\$0	0.0
06:00 07–18–20 DailyCos Cum Cos MD Formatic	06:00 008 Rests: Drilling sts: Drilling 9,215 on: MESAVE	24.0 F eported By \$0 \$68	LOWED 554 A 3,373	MCF, 40 BC LAN WATKI C C Progress	NS Completion Completion	\$0 \$761,789	37	Dail Well	y Total Total	\$0 \$1,445,162 Visc	0.0
06:00 07–18–20 DailyCos Cum Cos MD Formatio	06:00 008 Rests: Drilling sts: Drilling 9,215 on: MESAVE	24.0 F eported By \$0 \$68 TVD	A3,373 9,215 PBTD: 9	MCF, 40 BC LAN WATKI C C Progress	NS Completion Completion	\$0 \$761,789 Days	37	Dail Well	y Total Total 0.0	\$0 \$1,445,162 Visc	0.0
06:00 07–18–20 DailyCos Cum Cos MD Formatic WASATCI Activity:	06:00 008 Rests: Drilling sts: Drilling 9,215 on: MESAVE	24.0 F eported By \$0 \$68 TVD ERDE/ me: ON SA Hrs A	A A A A A A A A A A A A A A A A A A A	MCF, 40 BC LAN WATKI C Progress 9157.0	NS Completion Completion 0	\$0 \$761,789 Days Perf : 5329	37 -8989	Dail Well MW	y Total Total 0.0 PKR De	\$0 \$1,445,162 Visc pth : 0.0	0.0
06:00 07–18–20 DailyCos Cum Cos MD Formatic WASATCI Activity:	06:00 008 Rests: Drilling sts: Drilling 9,215 on: MESAVE H at Report Ti	24.0 F eported By \$0 \$68 TVD ERDE/ me: ON SA Hrs A	A A A A A A A A A A A A A A A A A A A	MCF, 40 BC LAN WATKI C Progress 9157.0	NS Completion Completion 0	\$0 \$761,789 Days	37 -8989	Dail Well MW	y Total Total 0.0 PKR De	\$0 \$1,445,162 Visc pth : 0.0	0.0
06:00 07–18–20 DailyCos Cum Cos MD Formatic WASATCI Activity: Start 06:00	06:00 008 Rests: Drilling sts: Drilling 9,215 on: MESAVE H at Report Ti End 06:00	24.0 F eported By \$0 \$68 TVD ERDE/ me: ON SA Hrs A	A A A A A A A A A A A A A A A A A A A	MCF, 40 BC LAN WATKI C Progress 9157.0	NS Completion O O & 260 BW I	\$0 \$761,789 Days Perf : 5329-	37 -8989	Dail Well MW	y Total Total 0.0 PKR De	\$0 \$1,445,162 Visc pth : 0.0	0.0
06:00 07-18-20 DailyCos Cum Cos MD Formatic WASATCI Activity: Start 06:00 07-21-2	06:00 008 Rests: Drilling sts: Drilling 9,215 on: MESAVE H at Report Ti End 06:00	24.0 F eported By \$0 \$68 TVD ERDE / me: ON SA Hrs A 24.0 F	A A A A A A A A A A A A A A A A A A A	MCF, 40 BC LAN WATKI C Progress 9157.0 cription MCF, 35 BC OBERT WIL	NS Completion O O & 260 BW I	\$0 \$761,789 Days Perf : 5329-	37 -8989	Dail Well MW	y Total Total 0.0 PKR De	\$0 \$1,445,162 Visc pth : 0.0	0.0
06:00 07–18–20 DailyCos MD Formatic WASATCI Activity: Start 06:00 07–21–2 DailyCos	06:00 008 Resists: Drilling 9,215 on: MESAVE H at Report Ti End 06:00 008 Resists: Drilling	24.0 F eported By \$0 \$68 TVD ERDE / me: ON SA Hrs A 24.0 F eported By \$0	A A A A A A A A A A A A A A A A A A A	MCF, 40 BC LAN WATKI C Progress P157.0 cription MCF, 35 BC OBERT WIL	NS Completion 0 & 260 BW IN	\$0 \$761,789 Days Perf : 5329-	37 -8989	Dail Well MW OKE, TP 1300 Dail	y Total Total 0.0 PKR De	\$0 \$1,445,162 Visc pth: 0.0	0.0
06:00 07-18-20 DailyCos MD Formatic WASATCI Activity: Start 06:00 07-21-2 DailyCos	06:00 008 Rests: Drilling 9,215 on: MESAVE H at Report Ti End 06:00 008 Rests: Drilling	24.0 F eported By \$0 \$68 TVD ERDE / me: ON SA Hrs A 24.0 F eported By \$0	A A A A A A A A A A A A A A A A A A A	MCF, 40 BC LAN WATKI C Progress P157.0 cription MCF, 35 BC OBERT WIL	Completion 0 & 260 BW IN KINS Completion Completion	\$0 \$761,789 Days Perf : 5329-	37 -8989	Dail Well MW OKE, TP 1300 Dail	y Total Total 0.0 PKR De	\$0 \$1,445,162 Visc pth : 0.0	
06:00 07-18-20 DailyCos MD Formatic WASATCI Activity: Start 06:00 07-21-2 DailyCos Cum Cos MD	06:00 008 Resists: Drilling 9,215 on: MESAVE H at Report Ti End 06:00 008 Resists: Drilling sts: Drilling 9,215 on: MESAVE	24.0 F eported By \$0 \$68 TVD ERDE / me: ON SA Hrs A 24.0 F eported By \$0 \$68 TVD	A A A A A A A A A A A A A A A A A A A	MCF, 40 BC LAN WATKI C Progress 9157.0 cription MCF, 35 BC OBERT WIL C Progress	Completion 0 & 260 BW IN KINS Completion Completion	\$0 \$761,789 Days Perf : 5329- N 24 HRS ON 16 \$0 \$761,789	37 -8989 4/64" CHC	Dail Well MW DKE, TP 1300 Dail Wel	y Total Total 0.0 PKR De PSIG, CP 20 y Total	\$0 \$1,445,162 Visc pth : 0.0 00 PSIG. \$0 \$1,445,162 Visc	
06:00 07–18–20 DailyCos Cum Cos MD Formatic WASATCI Activity: Start 06:00 07–21–2 DailyCos Cum Cos MD Formatic WASATCI	06:00 008 Resists: Drilling 9,215 on: MESAVE H at Report Ti End 06:00 008 Resists: Drilling sts: Drilling 9,215 on: MESAVE	24.0 F. eported By \$0 \$68 TVD ERDE / me: ON SA Hrs A 24.0 F eported By \$0 \$68 TVD	A3,373 9,215 PBTD: 9 Activity Description R B3,373 9,215 PBTD: 9 R B3,373	MCF, 40 BC LAN WATKI C Progress 9157.0 cription MCF, 35 BC OBERT WIL C Progress	Completion 0 & 260 BW IN KINS Completion Completion	\$0 \$761,789 Days Perf : 5329- J 24 HRS ON 1- \$0 \$761,789 Days	37 -8989 4/64" CHC	Dail Well MW DKE, TP 1300 Dail Wel	y Total Total 0.0 PKR De PSIG, CP 20 y Total Total 0.0	\$0 \$1,445,162 Visc pth : 0.0 00 PSIG. \$0 \$1,445,162 Visc	
06:00 07-18-20 DailyCos Cum Cos MD Formatic WASATCI Activity: Start 06:00 07-21-2 DailyCos Cum Cos MD Formatic WASATCI	06:00 008 Resists: Drilling 9,215 on: MESAVE H at Report Ti End 06:00 008 Resists: Drilling 9,215 on: MESAVE	24.0 F eported By \$0 \$68 TVD ERDE / me: ON SA Hrs A 24.0 F eported By \$0 \$68 TVD ERDE /	A3,373 9,215 PBTD: 9 Activity Description R B3,373 9,215 PBTD: 9 R B3,373	MCF, 40 BC LAN WATKI C Progress 9157.0 cription MCF, 35 BC OBERT WIL C Progress 9157.0	Completion 0 & 260 BW IN KINS Completion Completion	\$0 \$761,789 Days Perf : 5329- J 24 HRS ON 1- \$0 \$761,789 Days	37 -8989 4/64" CHC	Dail Well MW DKE, TP 1300 Dail Wel	y Total Total 0.0 PKR De PSIG, CP 20 y Total Total 0.0	\$0 \$1,445,162 Visc pth : 0.0 00 PSIG. \$0 \$1,445,162 Visc	0.0

$07/21/08\,$ FLOWED 482 MCF, 38 BC & 190 BW IN 24 HRS ON 14/64" CHOKE, TP 1175 PSIG, CP 1900 PSIG.

07-22-2008	Re	ported	By	MICHAEL W	HITE						
DailyCosts: Dri	ling		\$0		Completion	\$0		Daily	Total	\$0	
Cum Costs: Dri	ling		\$683,373	•	Completion	\$761,789		Well	Fotal	\$1,445,162	
MD 9,3	215	TVD	9,215	Progres	s 0	Days	39	MW	0.0	Visc	0.0
Formation : ME WASATCH	SAVEF	RDE /	PBTD:	9157.0		Perf: 5329-8	3989		PKR De	pth: 0.0	

Activity at Report Time: ON SALES-FINAL REPORT

Start End Hrs Activity Description

06:00 06:00 24.0 FLOWED 342 MCF, 65 BC & 270 BW IN 24 HRS ON 14/64" CHOKE, TP 850 PSIG, CP 1700 PSIG. FINAL REPORT.

SUNDF Do not use this form for propose	PHONE	NG ON WELLS xisting wells below current	5.LEASE DESIGNATION AND SERIAL NUMBER: U-01304 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: 7.UNIT OR CA AGREEMENT NAME: 8. WELL NAME and NUMBER: E CHAPITA 28-3 9. API NUMBER: 43047388950000 9. FIELD and POOL OR WILDCAT: NATURAL BUTTES COUNTY: UINTAH
11.	P, RANGE, MERIDIAN: Township: 09.0S Range: 23.0E Meridian: S CK APPROPRIATE BOXES TO INDICATE		STATE: UTAH OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
✓ NOTICE OF INTENT Approximate date work will start: 4/5/2011 □ SUBSEQUENT REPORT Date of Work Completion: □ SPUD REPORT Date of Spud: □ DRILLING REPORT Report Date:	ACIDIZE CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION	ALTER CASING CHANGE TUBING COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT PLUG AND ABANDON RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL VENT OR FLARE SI TA STATUS EXTENSION OTHER	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: Install H2S treater
EOG Resources, Inc. the above referen existing disturban	requests authorization to instal ced well pad. The proposed tovce; no new disturbance will be showing general placement of placement of placement of the proposed town and placement of pla	ll an H2S treater tower or wer will be installed on required. Attached is a the facilities.	Accepted by the Utah Division of Oil, Gas and Mining ate: 03/21/2011
SIGNATURE N/A		DATE 3/16/2011	

